



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



DRAM PART NUMBER BOOKLET



A Optical, RF, Microelectronics
and Memory Company

VIKING TECHNOLOGY OVERVIEW

Viking Technology is a technology division of Sanmina with HQ, R&D, and manufacturing located in Southern California – USA. In addition, Viking has a global footprint with sales and engineering locations throughout US, Europe, China, Japan, Singapore and India.

Viking Technology has over 25 years of DRAM and Flash design & manufacturing expertise. The division continues to innovate within new memory solutions and visionary focus in NVDIMM, subsystems and high density Stacking technologies.

IN-HOUSE SUSTAINING QUALIFICATION & VALIDATION

- ▶ Key strategic advantage for OEM customers
- ▶ Relieves burden on customer engineering resources

ADVANCED CAPABILITIES

- ▶ Enhanced & customized testing
- ▶ Environmental stress screening
- ▶ Locked BOM
- ▶ Long-term supply support

HIGH-TECHNOLOGY INNOVATIONS

- ▶ NVDIMM (Storage Class Memory)
- ▶ DRAM Stacking & Packaging (High Density)
- ▶ Full Portfolio of SSDs & Flash solutions
- ▶ High Capacity Enterprise & Modular SSD's

PRODUCT OVERVIEW

DRAM

- ▶ Full DRAM technology portfolio from DDR4 – Legacy DDR1
- ▶ Standard Form Factors, small form-factor, and Specialty module support
- ▶ Thermal and electrical stress optimization for the most challenging environments
- ▶ High Density, iTemp, Lock BOM

SSD/FLASH

- ▶ Extensive embedded flash solutions: eUSB, Discrete Flash Card, USB ThumbDrives
- ▶ SLC, MLC, eMLC NAND support
- ▶ iTemp, Ruggedization, Customization
- ▶ Enterprise / Client – Grade SSD

NVDIMM

- ▶ Non-Volatile Memory Technology – Storage Class Modules
- ▶ DDR4 NVDIMM-N, NVDIMM-F, NVDIMM-P
- ▶ Energy Sub-System Customization

DRAM PART NUMBER BOOKLET

How To Use This Part Number Booklet

- ▶ Part Number Booklet is NOT to be used for the price negotiation, commitment or PO booking.
- ▶ Use Part Number Booklet as a communication and promotion tool to secure new design and qual slot.
- ▶ Note that the Part Number Booklet is subject to change at any time.
- ▶ This information is highly confidential, and not intended for customers.

DDR4 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
288-pin DIMM	Registered	4GB	512Mbx72	2400	ECC	x8	1	LP	31.25	VR9MR127228HBJ
288-pin DIMM	Registered	4GB	512Mbx72	2133	ECC	x8	1	LP	31.25	VR9MR127228HBH
288-pin DIMM	Registered	4GB	512Mbx72	2133	ECC	x8	1	LP	31.25	VR9MR127228HBH
288-pin DIMM	Registered	8GB	1Gbx72	2400	ECC	x8	1	LP	31.25	VR9MR1G7228JBJ
288-pin DIMM	Registered	8GB	1Gbx72	2133	ECC	x8	1	LP	31.25	VR9MR1G7228JBH
288-pin DIMM	Registered	8GB	1Gbx72	2400	ECC	x8	2	LP	31.25	VR9MR1G7228HBJ
288-pin DIMM	Registered	8GB	1Gbx72	2133	ECC	x8	2	LP	31.25	VR9MR1G7228HBH
288-pin DIMM	Registered	8GB	1Gbx72	2400	ECC	x4	1	LP	31.25	VR9MR1G7224HBJ
288-pin DIMM	Registered	8GB	1Gbx72	2133	ECC	x4	1	LP	31.25	VR9MR1G7224HBH
288-pin DIMM	Registered	16GB	2Gbx72	2400	ECC	x8	2	LP	31.25	VR9MR2G7228JBJ
288-pin DIMM	Registered	16GB	2Gbx72	2133	ECC	x8	2	LP	31.25	VR9MR2G7228JBH
288-pin DIMM	Registered	16GB	2Gbx72	2400	ECC	x8	2	LP	31.25	VR9MR2G7228JBJ
288-pin DIMM	Registered	16GB	2Gbx72	2133	ECC	x8	2	LP	31.25	VR9MR2G7228JBH
288-pin DIMM	Registered	16GB	2Gbx72	2400	ECC	x4	2	LP	31.25	VR9MR2G7224HBJ
288-pin DIMM	Registered	16GB	2Gbx72	2400	ECC	x4	2	LP	31.25	VR9MR2G7224HBJ
288-pin DIMM	Registered	16GB	2Gbx72	2133	ECC	x4	2	LP	31.25	VR9MR2G7224HBH
288-pin DIMM	Registered	32GB	4Gbx72	2400	ECC	x4	2	LP	31.25	VR9MR4G7224JBJ
288-pin DIMM	Registered	16GB	2Gbx72	2133	ECC	x4	1	LP	31.25	VR9MR2G7224JBH
288-pin DIMM	Registered	32GB	4Gbx72	2133	ECC	x4	2	LP	31.25	VR9MR4G7224JBH
288-pin DIMM	Registered	32GB	4Gbx72	2133	ECC	x4	2	LP	31.25	VR9MR4G7224JBH
288-pin DIMM	Registered	8GB	1Gbx72	2133	ECC	x8	2	LP	31.25	VR9MR1G7228HBH
288-pin DIMM	Registered	8GB	1Gbx72	2133	ECC	x8	2	LP	31.25	VR9MR1G7228HBH
288-pin DIMM	Registered	16GB	2Gx72	2133	ECC	x4	2	LP	31.25	VR9MR2G7224HBH
288-pin DIMM	Registered	16GB	2Gx72	2133	ECC	x4	2	LP	31.25	VR9MR2G7224HBH
288-pin DIMM	Registered	16GB	2Gx72	2133	ECC	x8	2	LP	31.25	VR9MR2G7228JBH
288-pin DIMM	Registered	64GB	8Gbx72	2400	ECC	x4	4	LP	31.25	VR9MR8G7224JEJ
288-pin DIMM	Registered	64GB	8Gbx72	2400	ECC	x4	4	LP	31.25	VR9MR8G7224JEJ
288-pin DIMM	Registered	8GB	1Gx72	2400	ECC	x8	1	LP	31.25	VR9MR1G7228JBJ
288-pin DIMM	Registered	4GB	512Mbx72	2400	ECC	x8	1	VLP	18.75	VR9VR127228HBJ
288-pin DIMM	Registered	4GB	512Mbx72	2133	ECC	x8	1	VLP	18.75	VR9VR127228HBH
288-pin DIMM	Registered	8GB	1Gbx72	2400	ECC	x4	1	VLP	18.75	VR9VR1G7224HBJ
288-pin DIMM	Registered	8GB	1Gbx72	2133	ECC	x4	1	VLP	18.75	VR9VR1G7224HBH
288-pin DIMM	Registered	8GB	1Gbx72	2400	ECC	x8	1	VLP	18.75	VR9VR1G7228JBJ
288-pin DIMM	Registered	8GB	1Gbx72	2133	ECC	x8	1	VLP	18.75	VR9VR1G7228JBH
288-pin DIMM	Registered	16GB	2Gbx72	2400	ECC	x4	1	VLP	18.75	VR9VR2G7224JBJ
288-pin DIMM	Registered	16GB	2Gbx72	2133	ECC	x4	1	VLP	18.75	VR9VR2G7224JBH
288-pin DIMM	Registered	16GB	2Gbx72	2400	ECC	x8	2	VLP	18.75	VR9VR2G7228JBJ
288-pin DIMM	Registered	16GB	2Gbx72	2133	ECC	x8	2	VLP	18.75	VR9VR2G7228JBH
288-pin DIMM	Registered	16GB	2Gbx72	2133	ECC	x8	2	VLP	18.75	VR9VR2G7228JBH
288-pin DIMM	Registered	32GB	4Gbx72	2133	ECC	x4	2	VLP	18.75	VR9VR4G7224JHH
288-pin DIMM	Unbuffered	4GB	512Mbx64	2400	None	x8	1	LP	31.25	VR9MU126428HBJ
288-pin DIMM	Unbuffered	4GB	512Mbx64	2133	None	x8	1	LP	31.25	VR9MU126428HBH
288-pin DIMM	Unbuffered	4GB	512Mbx72	2400	ECC	x8	1	LP	31.25	VR9MU127228HBJ
288-pin DIMM	Unbuffered	4GB	512Mbx72	2133	ECC	x8	1	LP	31.25	VR9MU127228HBH
288-pin DIMM	Unbuffered	8GB	1Gbx64	2400	None	x8	2	LP	31.25	VR9MU1G6428HBJ
288-pin DIMM	Unbuffered	8GB	1Gbx64	2133	None	x8	2	LP	31.25	VR9MU1G6428HBH
288-pin DIMM	Unbuffered	8GB	1Gbx64	2400	None	x8	1	LP	31.25	VR9MU1G6428JBJ

DDR4 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
288-pin DIMM	Unbuffered	8GB	1Gbx64	2133	None	x8	1	LP	31.25	VR9MU1G6428JBH
288-pin DIMM	Unbuffered	16GB	2Gbx72	2133	ECC	x8	2	LP	31.25	VR9MU2G7228JBH
288-pin DIMM	Unbuffered	8GB	1Gbx72	2400	ECC	x8	2	LP	31.25	VR9MU1G7228HBJ
288-pin DIMM	Unbuffered	8GB	1Gbx72	2133	ECC	x8	2	LP	31.25	VR9MU1G7228HBH
288-pin DIMM	Unbuffered	8GB	1Gbx72	2400	ECC	x8	1	LP	31.25	VR9MU1G7228JBJ
288-pin DIMM	Unbuffered	8GB	1Gbx72	2133	ECC	x8	1	LP	31.25	VR9MU1G7228JBH
288-pin DIMM	Unbuffered	16GB	2Gbx64	2400	None	x8	2	LP	31.25	VR9MU2G6428JBJ
288-pin DIMM	Unbuffered	16GB	2Gbx64	2133	None	x8	2	LP	31.25	VR9MU2G6428JBH
288-pin DIMM	Unbuffered	16GB	2Gbx72	2400	ECC	x8	2	LP	31.25	VR9MU1G7228JBJ
288-pin DIMM	Unbuffered	16GB	2Gbx72	2133	ECC	x8	2	LP	31.25	VR9MU1G7228JBH
288-pin DIMM	Unbuffered	8GB	1Gbx72	2400	ECC	x8	2	VLP	18.75	VR9VU1G7228HBJ
288-pin DIMM	Unbuffered	8GB	1Gbx72	2133	ECC	x8	2	VLP	18.75	VR9VU1G7228HBH
288-pin DIMM	Unbuffered	8GB	1Gbx72	2400	ECC	x8	2	VLP	18.75	VR9VU1G7228JBJ
288-pin DIMM	Unbuffered	16GB	2Gbx72	2400	ECC	x8	2	VLP	18.75	VR9VU2G7228JBJ
288-pin DIMM	Unbuffered	16GB	2Gbx72	2133	ECC	x8	2	VLP	18.75	VR9VU2G7228JBH
288-pin ULP DIMM	Registered	16GB	2Gx72	2133	ECC	x8	2	VLP	17.75	VR9UR2G7228JBH
260-pin SODIMM	Unbuffered	4GB	512Mbx64	2400	None	x8	1	LP	30.00	VR9FU126428HBJ
260-pin SODIMM	Unbuffered	4GB	512Mbx64	2133	None	x8	1	LP	30.00	VR9FU126428HBH
260-pin SODIMM	Unbuffered	4GB	512Mbx72	2400	ECC	x8	1	LP	30.00	VR9FU127228HBJ
260-pin SODIMM	Unbuffered	4GB	512Mbx72	2400	ECC	x8	1	LP	30.00	VR9FU127228HBJ
260-pin SODIMM	Unbuffered	4GB	512Mbx72	2133	ECC	x8	1	LP	30.00	VR9FU127228HBH
260-pin SODIMM	Unbuffered	4GB	512Mbx72	2133	ECC	x8	1	LP	30.00	VR9FU127228HBH
260-pin SODIMM	Unbuffered	8GB	1Gbx64	2400	None	x8	2	LP	30.00	VR9FU1G6428HBJ
260-pin SODIMM	Unbuffered	8GB	1Gbx64	2133	None	x8	2	LP	30.00	VR9FU1G6428HBH
260-pin SODIMM	Unbuffered	8GB	1Gbx72	2400	ECC	x8	2	LP	30.00	VR9FU1G7228HBJ
260-pin SODIMM	Unbuffered	8GB	1Gbx72	2133	ECC	x8	2	LP	30.00	VR9FU1G7228HBH
260-pin SODIMM	Unbuffered	8GB	1Gbx72	2400	ECC	x8	1	LP	30.00	VR9FU1G7228JBJ
260-pin SODIMM	Unbuffered	8GB	1Gbx72	2133	ECC	x8	1	LP	30.00	VR9FU1G7228JBH
260-pin SODIMM	Unbuffered	16GB	2Gbx64	2400	None	x8	2	LP	30.00	VR9FU2G6428JBJ
260-pin SODIMM	Unbuffered	16GB	2Gbx64	2133	None	x8	2	LP	30.00	VR9FU2G6428JBH
260-pin SODIMM	Unbuffered	16GB	2Gbx72	2400	ECC	x8	2	LP	30.00	VR9FU2G7228JBJ
260-pin SODIMM	Unbuffered	16GB	2Gbx72	2133	ECC	x8	2	LP	30.00	VR9FU2G7228JBH
260-pin SODIMM	Unbuffered	8GB	1Gbx64	2133	None	x8	1	LP	30.00	VR9FU1G6428JBH
260-pin SODIMM	Unbuffered	8GB	1Gx64	2400	None	x8	1	LP	30.00	VR9FU1G6428JBJ
260-pin SODIMM	Unbuffered	8GB	1Gx64	2133	None	x8	1	LP	30.00	VR9FU1G6428JBH
260-pin SODIMM	Unbuffered	4GB	512Mx64	2133	None	x8	1	LP	30.00	VR9FU126428HBH
260-pin SODIMM	Unbuffered	16GB	2Gx64	2133	None	x8	2	LP	30.00	VR9FU2G6428JBH
260-pin SODIMM	Unbuffered	16GB	2Gx64	2133	None	x8	2	LP	30.00	VR9FU2G6428JBH
260-pin SODIMM	Unbuffered	4GB	512Mx72	2133	ECC	x8	1	LP	30.00	VR9FU127228HBH
260-pin SODIMM	Unbuffered	4GB	512Mx72	2133	ECC	x8	1	LP	30.00	VR9FU127228HBH
260-pin SODIMM	Unbuffered	8GB	1Gx72	2133	ECC	x8	1	LP	30.00	VR9FU1G7228JBH
260-pin SODIMM	Unbuffered	16GB	2Gx72	2133	ECC	x8	2	LP	30.00	VR9FU2G7228JBH
260-pin SODIMM	Unbuffered	16GB	2Gx72	2133	ECC	x8	2	LP	30.00	VR9FU2G7228JBH
260-pin SODIMM	Unbuffered	4GB	512Mx64	2133	None	x8	1	LP	30.00	VR9FU126428HBH
260-pin SODIMM	Unbuffered	8GB	1Gx64	2133	None	x8	1	LP	30.00	VR9FU1G6428JBH
260-pin SODIMM	Unbuffered	16GB	2Gx64	2133	None	x8	2	LP	30.00	VR9FU2G6428JBH
260-pin SODIMM	Unbuffered	4GB	512Mx64	2133	None	x8	1	LP	30.00	VR9FU126428HBH
260-pin SODIMM	Unbuffered	8GB	1Gx64	2133	None	x8	1	LP	30.00	VR9FU1G6428JBH

DDR4 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
288-pin MINI-DIMM	Registered	8GB	1Gbx72	2400	ECC	x8	1	VLP	18.75	VR9WR1G7228JBJ
288-pin MINI-DIMM	Registered	8GB	1Gbx72	2133	ECC	x8	1	VLP	18.75	VR9WR1G7228JBH
244/288-pin ULP MINI-DIMM	Unbuffered	8GB	1Gbx72	2400	ECC	x8	1	ULP	17.78	VR9ZU1G7228JBJ
244/288-pin ULP MINI-DIMM	Unbuffered	8GB	1Gbx72	2133	ECC	x8	1	ULP	17.78	VR9ZU1G7228JBH
244/288-pin ULP MINI-DIMM	Unbuffered	16GB	2Gbx72	2400	ECC	x8	2	ULP	17.78	VR9ZU2G7228JEJ
244/288-pin ULP MINI-DIMM	Unbuffered	8GB	1Gbx72	2400	ECC	x8	1	ULP	17.78	VR9ZU1G7228JBJ
244/288-pin ULP MINI-DIMM	Registered	16GB	2Gx72	2400	ECC	x8	2	ULP	17.78	VR9ZR2G7228JEJ
240-pin 17.75mm ULP DIMM	Registered	16GB	2Gbx72	2133	ECC	x8	2	ULP	17.75	VR9UR2G7228JBH
204/260 – pin VLP SODIMM	Unbuffered	8GB	1Gbx72	2400	ECC	x8	1	VLP	18.75	VR9YU1G7228JBJ
204/260 – pin VLP SODIMM	Unbuffered	8GB	1Gbx72	2133	ECC	x8	1	VLP	18.75	VR9YU1G7228JBH
204/260 – pin VLP SODIMM	Unbuffered	16GB	2Gx72	2400	ECC	x8	1	VLP	18.75	VR9YU2G7228JEJ
244/288-pin VLP Mini-DIMM	Unbuffered	8GB	1Gx72	2133	ECC	x8	1	VLP	18.75	VR9WU1G7228JBH
244/288-pin VLP Mini-DIMM	Unbuffered	16GB	2Gx72	2133	ECC	x8	2	VLP	18.75	VR9WU2G7228JHH
244/288-pin VLP Mini-DIMM	Unbuffered	8GB	1Gx72	2400	ECC	x8	1	VLP	18.75	VR9WU1G7228JBJ
184/240/288-pin VLP DIMM	Registered	8GB	1Gx72	2400	ECC	x4	1	VLP	18.75	VR9VR1G7224HBJ
184/240/288-pin VLP DIMM	Registered	8GB	1Gx72	2133	ECC	x8	2	VLP	18.75	VR9VR1G7228HBH
184/240/288-pin VLP DIMM	Registered	8GB	1Gx72	2133	ECC	x8	2	VLP	18.75	VR9VR1G7228HBH
184/240/288-pin VLP DIMM	Registered	8GB	1Gx72	2133	ECC	x8	1	VLP	18.75	VR9VR1G7228HBH
184/240/288-pin VLP DIMM	Registered	8GB	1Gx72	2133	ECC	x8	1	VLP	18.75	VR9VR1G7228HBH
184/240/288-pin VLP DIMM	Registered	16GB	2Gx72	2400	ECC	x4	1	VLP	18.75	VR9VR2G7224JBJ
184/240/288-pin VLP DIMM	Registered	16GB	2Gx72	2667	ECC	x4	1	VLP	18.75	VR9VR2G7224JBK
184/240/288-pin VLP DIMM	Registered	32GB	4Gx72	2400	ECC	x4	1	VLP	18.75	VR9VR4G7224JEJ
184/240/288-pin VLP DIMM	Registered	32GB	4Gx72	2400	ECC	x4	1	VLP	18.75	VR9VR4G7224JHJ
184/240/288-pin VLP DIMM	Registered	64GB	8Gbx72	2133	ECC	x4	4	VLP	18.75	VR9VR8G7224JHJ
244/288-pin Mini-DIMM	Unbuffered	16GB	2Gx72	2667	ECC	x8	2	LP	30.00	VR9JU2G7228JBK
244/288-pin Mini-DIMM	Registered	16GB	2Gx72	2400	ECC	x8	2	LP	30.00	VR9JR2G7228JBJ
288-pin DIMM (RDIMM)	Registered	4GB	8Gx72	2400	ECC	x4	4	LP	31.25	VP9MR8G7224JLLSB
288-pin DIMM (RDIMM)	Registered	32GB	4Gx72	2400	ECC	x4	2	LP	31.25	VP9MR4G7224JBJSB
288-pin DIMM (RDIMM)	Registered	16GB	2Gx72	2667	ECC	x8	2	LP	31.25	VP9MR2G7228JBKSB
288-pin DIMM (RDIMM)	Registered	16GB	2Gx72	2400	ECC	x8	2	LP	31.25	VP9MR2G7228JBJSB
288-pin DIMM (RDIMM)	Registered	16GB	2Gx72	2400	ECC	x4	1	LP	31.25	VP9MR2G7224JBJSB
288-pin DIMM (RDIMM)	Registered	16GB	2Gx72	2400	ECC	x4	2	LP	31.25	VP9MR2G7224HBJSE
288-pin DIMM (RDIMM)	Registered	16GB	2Gx72	2400	ECC	x4	2	LP	31.25	VP9MR2G7224HBJSD
288-pin DIMM (RDIMM)	Registered	8GB	1Gx72	2400	ECC	x8	2	LP	31.25	VP9MR1G7228HBJSE
288-pin DIMM (RDIMM)	Registered	8GB	1Gx72	2400	ECC	x4	1	LP	31.25	VP9MR1G7224HBJSE
288-pin DIMM (RDIMM)	Registered	8GB	1Gx72	2400	ECC	x8	2	LP	31.25	VP9MR1G7228HBJSD
288-pin DIMM (LRDIMM)	Load Reduced	64GB	8Gx72	2400	ECC	x4	4	LP	31.25	VP9ML8G7224JEJSB
288-pin DIMM (LRDIMM)	Load Reduced	32GB	4Gx72	2400	ECC	x4	2	LP	31.25	VP9ML4G7224JBJSB
288-pin DIMM (LRDIMM)	Load Reduced	32GB	4Gx72	2400	ECC	x8	4	LP	31.25	VP9ML4G7228HEJSD
260-pin SODIMM	Unbuffered	16GB	2Gx72	2133	ECC	x8	2	LP	30.00	VP9FU2G7228JBHSB
260-pin SODIMM	Unbuffered	8GB	1Gx72	2133	ECC	x8	2	LP	30.00	VP9FU1G7228HBHSE
260-pin SODIMM	Unbuffered	8GB	1Gx72	2133	ECC	x8	2	LP	30.00	VP9FU1G7228HBHSD
260-pin SODIMM	Unbuffered	4GB	1Gx64	2133	None	x8	1	LP	30.00	VP9FU126428HBHSE
288-pin DIMM (UDIMM)	Unbuffered	16GB	2Gx72	2133	ECC	x8	2	LP	31.25	VP9MU2G7228JBHSB
288-pin DIMM (UDIMM)	Unbuffered	8GB	1Gx72	2133	ECC	x8	2	LP	31.25	VP9MU1G7228HBHSE
288-pin DIMM (UDIMM)	Unbuffered	8GB	1Gx72	2133	ECC	x8	2	LP	31.25	VP9MU1G7228HBHSD

DDR3 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
204-pin SODIMM	Unbuffered	4GB	512Mbx64	1600	None	x8	1	LP	30.00	VR7PU126498HBF
204-pin SODIMM	Unbuffered	2GB	256Mbx64	1866	None	x8	1	LP	30.00	VR7PU566498GBG
204-pin SODIMM	Unbuffered	4GB	512Mbx64	1600	None	x8	2	LP	30.00	VR7PU126498GBF
204-pin SODIMM	Unbuffered	16GB	2Gbx64	1600	None	x8	2	LP	30.00	VR7PU2G6458JBF
204-pin SODIMM	Unbuffered	16GB	2Gbx64	1600	None	x8	2	LP	30.00	VR7PU2G6458JBH
204-pin SODIMM	Unbuffered	8GB	1Gbx64	1600	None	x8	2	LP	30.00	VR7PU1G6458HBF
204-pin SODIMM	Unbuffered	8GB	1Gbx64	1866	None	x8	2	LP	30.00	VR7PU1G6458HGBN1
204-pin SODIMM	Unbuffered	8GB	1Gbx64	1333	None	x8	2	LP	30.00	VR7PU1G6458HBD
204-pin SODIMM	Unbuffered	4GB	512Mbx64	1600	None	x8	1	LP	30.00	VR7PU126458HBF
204-pin SODIMM	Unbuffered	4GB	512Mbx64	1333	None	x8	1	LP	30.00	VR7PU126458HBD
204-pin SODIMM	Unbuffered	4GB	512Mbx64	1066	None	x8	1	LP	30.00	VR7PU126458HBA
204-pin SODIMM	Unbuffered	4GB	512Mbx64	1600	None	x8	2	LP	30.00	VR7PU126458GBF
204-pin SODIMM	Unbuffered	4GB	512Mbx64	1333	None	x8	2	LP	30.00	VR7PU126458GBD
204-pin SODIMM	Unbuffered	2GB	256Mbx64	1600	None	x8	1	LP	30.00	VR7PU566458GBF
204-pin SODIMM	Unbuffered	2GB	256Mbx64	1600	None	x8	1	LP	30.00	VR7PU566458GBF
204-pin SODIMM	Unbuffered	2GB	256Mbx64	1600	None	x8	1	LP	30.00	VR7PU566498GBF
204-pin SODIMM	Unbuffered	2GB	256Mbx64	1600	None	x8	1	LP	30.00	VR7PU566498GBF
204-pin SODIMM	Unbuffered	2GB	256Mbx64	1333	None	x8	1	LP	30.00	VR7PU566458GBD
204-pin SODIMM	Unbuffered	2GB	256Mbx64	1333	None	x8	1	LP	30.00	VR7PU566458GBD
204-pin SODIMM	Unbuffered	2GB	256Mbx64	1600	None	x8	2	LP	30.00	VR7PU566458FBF
204-pin SODIMM	Unbuffered	2GB	256Mbx64	1333	None	x8	2	LP	30.00	VR7PU566458FBD
204-pin SODIMM	Unbuffered	1GB	128Mbx64	1066	None	x8	1	LP	30.00	VR7PU286458FBA
204-pin SODIMM	Unbuffered	1GB	128Mbx64	1600	None	x8	1	LP	30.00	VR7PU286458FBF
204-pin SODIMM	Unbuffered	1GB	128Mbx64	1333	None	x8	1	LP	30.00	VR7PU286458FBD
204-pin SODIMM	Unbuffered	16GB	2Gbx72	1600	ECC	x8	2	LP	30.00	VR7PU2G7258JBF
204-pin SODIMM	Unbuffered	16GB	2Gbx72	1333	ECC	x8	2	LP	30.00	VR7PU2G7258JBD
204-pin SODIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7PU1G7258HBF
204-pin SODIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7PU1G7298HBF
204-pin SODIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7PU1G7298HBF
204-pin SODIMM	Unbuffered	8GB	1Gbx72	1333	ECC	x8	2	LP	30.00	VR7PU1G7258HBD
204-pin SODIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	1	LP	30.00	VR7PU127258HBF
204-pin SODIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	1	LP	30.00	VR7PU127258HBD
204-pin SODIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	2	LP	30.00	VR7PU127258GBF
204-pin SODIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	2	LP	30.00	VR7PU127258GBD
204-pin SODIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	2	LP	30.00	VR7PU127258GBD
204-pin SODIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	LP	30.00	VR7PU567258GBF
204-pin SODIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	LP	30.00	VR7PU567258GBF
204-pin SODIMM	Unbuffered	2GB	256Mbx72	1333	ECC	x8	1	LP	30.00	VR7PU567258GBD
204-pin SODIMM	Unbuffered	2GB	256Mbx72	1333	ECC	x8	1	LP	30.00	VR7PU567258GBD
204-pin SODIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	2	LP	30.00	VR7PU567258FBF
204-pin SODIMM	Unbuffered	2GB	256Mbx72	1333	ECC	x8	2	LP	30.00	VR7PU567258FBD
204-pin SODIMM	Registered	16GB	2Gbx72	1600	ECC	x8	2	LP	30.00	VR7PA2G7258JBF
204-pin SODIMM	Registered	16GB	2Gbx72	1333	ECC	x8	2	LP	30.00	VR7PA2G7258JBD
204-pin SODIMM	Registered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7PA1G7258HBF
204-pin SODIMM	Registered	8GB	1Gbx72	1333	ECC	x8	2	LP	30.00	VR7PA1G7258HBD
204-pin SODIMM	Registered	4GB	512Mbx72	1600	ECC	x8	1	LP	30.00	VR7PA127258HBF

DDR3 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
204-pin SODIMM	Registered	4GB	512Mbx72	1333	ECC	x8	1	LP	30.00	VR7PA127258HBD
204-pin SODIMM	Registered	4GB	512Mbx72	1600	ECC	x8	2	LP	30.00	VR7PA127258GBF
204-pin SODIMM	Registered	4GB	512Mbx72	1333	ECC	x8	2	LP	30.00	VR7PA127258GBD
204-pin SODIMM	Registered	2GB	256Mbx72	1600	ECC	x8	1	LP	30.00	VR7PA567258GBF
204-pin SODIMM	Registered	2GB	256Mbx72	1333	ECC	x8	1	LP	30.00	VR7PA567258GBD
204-pin SODIMM	Registered	2GB	256Mbx72	1600	ECC	x8	2	LP	30.00	VR7PA567258FBF
204-pin SODIMM	Registered	2GB	256Mbx72	1333	ECC	x8	2	LP	30.00	VR7PA567258FBD
204-pin SODIMM	Registered	1GB	128Mbx72	1600	ECC	x8	1	LP	30.00	VR7PA287258FBF
204-pin SODIMM	Registered	1GB	128Mbx72	1333	ECC	x8	1	LP	30.00	VR7PA287258FBD
204-pin SODIMM	Address Parity(Reg)	4GB	512Mbx72	1333	ECC	x8	2	LP	30.00	VR7PA127298HBD
204-pin SODIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	1	LP	30.00	VR7PU127298GBF
204-pin SODIMM	Unbuffered	2GB	256x64	1066	None	x8	1	LP	30.00	VR7PU566458GBA
204-pin SODIMM	Unbuffered	2GB	256x64	1066	None	x8	1	LP	30.00	VR7PU566458GBA
204-pin SODIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	2	LP	30.00	VR7PU127298HBF
204-pin SODIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7PU1G7258HBF
204-pin SODIMM	Unbuffered	4GB	512Mbx64	1333	None	x8	2	LP	30.00	VR7PU126458HBD
204-pin SODIMM	Unbuffered	4GB	512Mbx64	1066	None	x8	2	LP	30.00	VR7PU126458GBA
204-pin SODIMM	Unbuffered	8GB	1Gbx64	1600	None	x8	2	LP	30.00	VR7PU1G6498HBF
204-pin SODIMM	Unbuffered	8GB	1Gbx64	1600	None	x8	2	LP	30.00	VR7PU1G6498HBF
204-pin SODIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	LP	30.00	VR7PU567258GBF
204-pin SODIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	LP	30.00	VR7PU567298GBF
204-pin SODIMM	Unbuffered	8GB	1Gx72	1866	ECC	x8	2	LP	30.00	VR7PU1G7258HBG
204-pin SODIMM	Unbuffered	16GB	1Gx72	1600	ECC	x8	2	LP	30.00	VR7PU2G7298JBF
244-pin MINIDIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7JU1G7258HBF
244-pin MINIDIMM	Unbuffered	8GB	1Gbx72	1333	ECC	x8	2	LP	30.00	VR7JU1G7258HBD
244-pin MINIDIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	2	LP	30.00	VR7JU127258GBF
244-pin MINIDIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	2	LP	30.00	VR7JU127258GBD
244-pin MINIDIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	2	LP	30.00	VR7JU567258FBF
244-pin MINIDIMM	Unbuffered	2GB	256Mbx72	1333	ECC	x8	2	LP	30.00	VR7JU567258FBD
244-pin MINIDIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	VLP	18.75	VR7WU1G7258HHF
244-pin MINIDIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	VLP	18.75	VR7WU1G7258HHF
244-pin MINIDIMM	Unbuffered	8GB	1Gbx72	1333	ECC	x8	2	VLP	18.75	VR7WU1G7258HHD
244-pin MINIDIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	VLP	18.75	VR7WU1G7298JBF
244/288-pin VLP Mini-DIMM	Unbuffered	8GB	1Gx72	1866	ECC	x8	1	VLP	18.75	VR7WU1G7258JBG
244-pin MINIDIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	1	VLP	18.75	VR7WU127258HBF
244-pin MINIDIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	1	VLP	18.75	VR7WU127258HBD
244-pin MINIDIMM	Unbuffered	4GB	512Mbx72	1866	ECC	x8	1	VLP	18.75	VR7WU127258HBG
244-pin MINIDIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	VLP	18.75	VR7WU567258GBF
244-pin MINIDIMM	Unbuffered	2GB	256Mbx72	1333	ECC	x8	1	VLP	18.75	VR7WU567258GBD
244-pin MINIDIMM	Unbuffered	1GB	128Mbx72	1600	ECC	x8	1	VLP	18.75	VR7WU287258FBF
244-pin MINIDIMM	Unbuffered	1GB	128Mbx72	1333	ECC	x8	1	VLP	18.75	VR7WU287258FBD
184/240/288-pin DIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	1	VLP	18.75	VR7VU127258HBF
184/240/288-pin DIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	VLP	18.75	VR7VU567258GBF
184/240/288-pin DIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	VLP	18.75	VR7VU567258GBD
184/240/288-pin DIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	1	VLP	18.75	VR7VU127298HBF
184/240/288-pin DIMM	Address Parity(Reg)	8GB	1Gbx72	1600	ECC	x8	2	VLP	18.75	VR7VA1G7258HBF
184/240/288-pin DIMM	Address Parity(Reg)	8GB	1Gbx72	1600	ECC	x8	2	VLP	18.75	VR7VA1G7258HBF
184/240/288-pin DIMM	Address Parity(Reg)	4GB	512Mbx72	1600	ECC	x8	1	VLP	18.75	VR7VA127258HBF

DDR3 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
184/240/288-pin DIMM	Address Parity(Reg)	8GB	1Gbx72	1600	ECC	x8	2	VLP	18.75	VR7VA1G7258HBF
184/240/288-pin DIMM	Address Parity(Reg)	32GB	4Gbx72	1333	ECC	x4	4	VLP	18.75	VR7VA4G7294HJD
184/240/288-pin DIMM	Address Parity(Reg)	8GB	1Gbx72	1333	ECC	x8	2	VLP	18.75	VR7VA1G7258HBD
184/240/288-pin DIMM	Address Parity(Reg)	8GB	1Gbx72	1600	ECC	x8	2	VLP	18.75	VR7VA1G7298HBF
184/240/288-pin DIMM	Address Parity(Reg)	4GB	512Mbx72	1600	ECC	x8	2	VLP	18.75	VR7VA127258GBF
184/240/288-pin DIMM	Address Parity(Reg)	4GB	512Mbx72	1066	ECC	x8	2	VLP	18.75	VR7VA127258GBA
244/288-pin MINIDIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	2	LP	30.00	VR7JU127258GBD
244-pin MINIDIMM	Registered	16GB	2Gbx72	1600	ECC	x8	2	LP	30.00	VR7JA2G7258JBF
244-pin MINIDIMM	Registered	16GB	2Gbx72	1333	ECC	x8	2	LP	30.00	VR7JA2G7258JBD
244-pin MINIDIMM	Registered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7JA1G7258HBF
244-pin MINIDIMM	Registered	8GB	1Gbx72	1333	ECC	x8	2	LP	30.00	VR7JA1G7258HBD
244-pin MINIDIMM	Registered	4GB	512Mbx72	1600	ECC	x8	1	LP	30.00	VR7JA127258HBF
244-pin MINIDIMM	Registered	4GB	512Mbx72	1333	ECC	x8	1	LP	30.00	VR7JA127258HBD
244-pin MINIDIMM	Registered	4GB	512Mbx72	1600	ECC	x8	2	LP	30.00	VR7JA127258GBF
244-pin MINIDIMM	Registered	4GB	512Mbx72	1333	ECC	x8	2	LP	30.00	VR7JA127258GBD
244-pin MINIDIMM	Registered	2GB	256Mbx72	1333	ECC	x8	1	LP	30.00	VR7JA567258FBD
244-pin MINIDIMM	Registered	2GB	256Mbx72	1600	ECC	x8	2	LP	30.00	VR7JA567258FBF
244-pin MINIDIMM	Registered	2GB	256Mbx72	1333	ECC	x8	2	LP	30.00	VR7JA567258FBD
244/288-pin MINIDIMM	Address Parity	8GB	1Gbx72	1333	ECC	x8	2	LP	30.00	VR7JA1G7258HBD
244-pin MINIDIMM	Registered	8GB	1Gbx72	1600	ECC	x8	2	MLP	27.00	VR7RA1G7258HBF
244-pin MINIDIMM	Registered	8GB	1Gbx72	1333	ECC	x8	2	MLP	27.00	VR7RA1G7258HBD
244-pin MINIDIMM	Registered	4GB	512Mbx72	1600	ECC	x8	2	MLP	27.00	VR7RA127258GBF
244-pin MINIDIMM	Registered	4GB	512Mbx72	1333	ECC	x8	2	MLP	27.00	VR7RA127258GBD
244-pin MINIDIMM	Registered	2GB	256Mbx72	1600	ECC	x8	2	MLP	27.00	VR7RA567258FBF
244-pin MINIDIMM	Registered	2GB	256Mbx72	1333	ECC	x8	2	MLP	27.00	VR7RA567258FBD
240-pin DIMM	Registered	16GB	2Gx72	1333	ECC	x8	2	LP	30.00	VR7EA2G7258HBD
244-pin MINIDIMM	Registered	8GB	1Gbx72	1600	ECC	x8	1	VLP	18.75	VR7WA1G7258JBF
244-pin MINIDIMM	Registered	8GB	1Gbx72	1333	ECC	x8	1	VLP	18.75	VR7WA1G7258JBD
244-pin MINIDIMM	Registered	4GB	512Mbx72	1600	ECC	x8	1	VLP	18.75	VR7WA127258HBF
244-pin MINIDIMM	Registered	4GB	512Mbx72	1333	ECC	x8	1	VLP	18.75	VR7WA127258HBD
244-pin MINIDIMM	Registered	2GB	256Mbx72	1600	ECC	x8	1	VLP	18.75	VR7WA567258GBF
244-pin MINIDIMM	Registered	2GB	256Mbx72	1333	ECC	x8	1	VLP	18.75	VR7WA567258GBD
244-pin MINIDIMM	Registered	1GB	128Mbx72	1600	ECC	x8	1	VLP	18.75	VR7WA287258FBF
244-pin MINIDIMM	Registered	1GB	128Mbx72	1333	ECC	x8	1	VLP	18.75	VR7WA287258FBD
244/288-pin MINIDIMM	Address Parity	4GB	512Mbx72	1333	ECC	x8	1	VLP	18.75	VR7WA127258HBD
244/288-pin MINIDIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	1	VLP	18.75	VR7WU127298HBD
244/288-pin MINIDIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	1	VLP	18.75	VR7WU127298HBF
244/288-pin MINIDIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	VLP	18.75	VR7WU567298GBF
244/288-pin MINIDIMM	Unbuffered	8GB	1Gbx72	1333	ECC	x8	2	VLP	18.75	VR7WU1G7298HHD
244/288-pin MINIDIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	VLP	18.75	VR7WU1G7298HHF
240-pin DIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	1	LP	30.00	VR7EU127298HBF
240-pin DIMM	Unbuffered	4GB	512Mbx64	1600	None	x8	1	LP	30.00	VR7EU126458HBF
240-pin DIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	2	LP	30.00	VR7EU127258GBD
240-pin DIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	4	LP	30.00	VR7EU127258FBE
240-pin DIMM	Unbuffered	1GB	128Mbx72	1333		x8	4	LP	30.00	VR7EU287258DBE
240-pin DIMM	Unbuffered	8GB	1Gbx72	1333	ECC	x8	2	LP	30.00	VR7EU1G7258HBD
240-pin DIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7EU1G7258HBF
240-pin DIMM	Address Parity	2GB	256Mbx72	1333	ECC	x8	1	LP	30.00	VR7EA567258GBD

DDR3 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
240-pin DIMM	Address Parity	8GB	1Gx72	1866	ECC	x4	1	LP	30.00	VR7EA1G7254HBG
240-pin DIMM	Unbuffered	16GB	2Gbx64	1600	None	x8	2	LP	30.00	VR7EU2G6458JBF
240-pin DIMM	Unbuffered	16GB	2Gbx64	1333	None	x8	2	LP	30.00	VR7EU2G6458JBD
240-pin DIMM	Unbuffered	8GB	1Gbx64	1600	None	x8	2	LP	30.00	VR7EU1G6458HBF
240-pin DIMM	Unbuffered	8GB	1Gbx64	1333	None	x8	2	LP	30.00	VR7EU1G6458HBD
240-pin DIMM	Unbuffered	4GB	512Mbx64	1333	None	x8	1	LP	30.00	VR7EU126458HBD
240-pin DIMM	Unbuffered	2GB	256Mbx64	1600	None	x8	1	LP	30.00	VR7EU566458GBF
240-pin DIMM	Unbuffered	2GB	256Mbx64	1333	None	x8	1	LP	30.00	VR7EU566458GBD
240-pin DIMM	Unbuffered	2GB	256Mbx64	1333	None	x8	2	LP	30.00	VR7EU566498FBD
240-pin DIMM	Unbuffered	2GB	256Mx72	1333	ECC	x8	1	LP	30.00	VR7EU567258GBD
240-pin DIMM	Unbuffered	16GB	2Gbx72	1600	None	x8	2	LP	30.00	VR7EU2G7298JBG
240-pin DIMM	Unbuffered	16GB	2Gbx72	1600	None	x8	2	LP	30.00	VR7EU2G7258JBF
240-pin DIMM	Unbuffered	16GB	2Gbx72	1333	None	x8	2	LP	30.00	VR7EU2G7258JBD
240-pin DIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7EU1G7298HBF
240-pin DIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7EU1G7298HBFN1
240-pin DIMM	Unbuffered	8GB	1Gbx72	1866	ECC	x8	2	LP	30.00	VR7EU1G7258HBG
240-pin DIMM	Unbuffered	8GB	1Gbx72	1866	ECC	x8	2	LP	30.00	VR7EU1G7298HBG
240-pin DIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	1	LP	30.00	VR7EU127258HBD
240-pin DIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	1	LP	30.00	VR7EU127258HBF
240-pin DIMM	Unbuffered	4GB	512Mbx72	800	ECC	x8	1	LP	30.00	VR7EU127258HBZ
240-pin DIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	2	LP	30.00	VR7EU127258GBF
240-pin DIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	LP	30.00	VR7EU567258GBF
240-pin DIMM	Unbuffered	2GB	256Mbx72	1333	ECC	x8	1	LP	30.00	VR7EU567258GBD
240-pin DIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	2	LP	30.00	VR7EU567258FBF
240-pin DIMM	Unbuffered	2GB	256Mbx72	1333	ECC	x8	2	LP	30.00	VR7EU567258FBD
240-pin DIMM	Unbuffered	1GB	128Mbx72	1600	ECC	x8	1	LP	30.00	VR7EU287258FBF
240-pin DIMM	Unbuffered	1GB	128Mbx72	1333	ECC	x8	1	LP	30.00	VR7EU287258FBD
240-pin DIMM	Address Parity	16GB	2Gbx72	1600	ECC	x8	4	LP	30.00	VR7EA2G7298HBF
240-pin DIMM	Address Parity	8GB	1Gx72	1600	ECC	x8	2	LP	30.00	VR7EA1G7258HBG
184/240/288-pin DIMM	Unbuffered	8GB	1Gbx72	1333	ECC	x8	2	VLP	18.75	VR7VU1G7258HBD
184/240/288-pin DIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	VLP	18.75	VR7VU567258GBF
184/240/288-pin DIMM	Unbuffered	2GB	256Mx72	800	ECC	x8	1	VLP	18.75	VR7VU567258GBZ
240-pin DIMM	Unbuffered	8GB	1Gbx72	1600	ECC	x8	2	VLP	18.75	VR7VU1G7258HBF
240-pin DIMM	Unbuffered	8GB	1Gbx72	1866	ECC	x8	2	VLP	18.75	VR7VU1G7298HBG
240-pin DIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	1	VLP	18.75	VR7VU127258HBD
240-pin DIMM	Unbuffered	4GB	512Mbx72	1600	ECC	x8	2	VLP	18.75	VR7VU127258GBF
240-pin DIMM	Unbuffered	4GB	512Mbx72	1333	ECC	x8	2	VLP	18.75	VR7VU127258GBD
240-pin DIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	1	VLP	18.75	VR7VU567258GBF
240-pin DIMM	Unbuffered	2GB	256Mbx72	1333	ECC	x8	1	VLP	18.75	VR7VU567258GBD
240-pin DIMM	Unbuffered	2GB	256Mbx72	1600	ECC	x8	2	VLP	18.75	VR7VU567258FBF
240-pin DIMM	Unbuffered	2GB	256Mbx72	1333	ECC	x8	2	VLP	18.75	VR7VU567258FBD
240-pin DIMM	Registered	16GB	2Gbx72	1600	ECC	x4	2	LP	30.00	VR7EA2G7254HBF
240-pin DIMM	Registered	16GB	2Gbx72	1333	ECC	x4	2	LP	30.00	VR7EA2G7254HBD
240-pin DIMM	Registered	8GB	1Gbx72	1600	ECC	x8	2	LP	30.00	VR7EA1G7258HBF
240-pin DIMM	Registered	8GB	1Gbx72	1333	ECC	x8	2	LP	30.00	VR7EA1G7258HBD
240-pin DIMM	Registered	8GB	1Gbx72	1600	ECC	x4	2	LP	30.00	VR7EA1G7254GBF
240-pin DIMM	Registered	8GB	1Gbx72	1333	ECC	x4	2	LP	30.00	VR7EA1G7254GBD
240-pin DIMM	Registered	4GB	512Mbx72	1600	ECC	x8	1	LP	30.00	VR7EA127258HBF

DDR3 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
240-pin DIMM	Registered	4GB	512Mbx72	1333	ECC	x8	1	LP	30.00	VR7EA127258HBD
240-pin DIMM	Registered	4GB	512Mbx72	1600	ECC	x8	2	LP	30.00	VR7EA127258GBF
240-pin DIMM	Registered	4GB	512Mbx72	1333	ECC	x8	2	LP	30.00	VR7EA127258GBD
240-pin DIMM	Registered	4GB	512Mbx72	1600	ECC	x4	1	LP	30.00	VR7EA127254GBF
240-pin DIMM	Registered	4GB	512Mbx72	1333	ECC	x4	1	LP	30.00	VR7EA127254GBD
240-pin DIMM	Registered	4GB	512Mbx72	1600	ECC	x4	2	LP	30.00	VR7EA127254FBF
240-pin DIMM	Registered	4GB	512Mbx72	1333	ECC	x4	2	LP	30.00	VR7EA127254FBD
240-pin DIMM	Registered	2GB	256Mbx72	1600	ECC	x8	1	LP	30.00	VR7EA567258GBF
240-pin DIMM	Registered	2GB	256Mbx72	1333	ECC	x8	1	LP	30.00	VR7EA567258GBD
240-pin DIMM	Registered	2GB	256Mbx72	1600	ECC	x4	1	LP	30.00	VR7EA567254FBF
240-pin DIMM	Registered	2GB	256Mbx72	1333	ECC	x4	1	LP	30.00	VR7EA567254FBD
240-pin DIMM	Registered	2GB	256Mbx72	1600	ECC	x8	2	LP	30.00	VR7EA567258FBF
240-pin DIMM	Registered	2GB	256Mbx72	1333	ECC	x8	2	LP	30.00	VR7EA567258FBD
240-pin DIMM	Registered	1GB	128Mbx72	1600	ECC	x8	1	LP	30.00	VR7EA287258FBF
240-pin DIMM	Registered	1GB	128Mbx72	1333	ECC	x8	1	LP	30.00	VR7EA287258FBD
240-pin DIMM	Registered	16GB	2Gbx72	1600	ECC	x4	2	MLP	27.00	VR7QA2G7254HBF
240-pin DIMM	Registered	16GB	2Gbx72	1333	ECC	x4	2	MLP	27.00	VR7QA2G7254HBF
240-pin DIMM	Registered	8GB	1Gbx72	1600	ECC	x4	2	MLP	27.00	VR7QA1G7254GBF
240-pin DIMM	Registered	8GB	1Gbx72	1333	ECC	x4	2	MLP	27.00	VR7QA1G7254GBF
240-pin DIMM	Registered	4GB	512Mbx72	1600	ECC	x4	2	MLP	27.00	VR7QA127254FBF
240-pin DIMM	Registered	4GB	512Mbx72	1333	ECC	x4	2	MLP	27.00	VR7QA127254FBD
240-pin DIMM	Registered	16GB	2Gbx72	1600	ECC	x8	2	VLP	18.75	VR7VA2G7258JBF
184/240/288-pin VLP DIMM	Registered	16GB	2Gx72	1600	ECC	x4	2	VLP	18.75	VR7VA2G7294HHF
240-pin DIMM	Registered	16GB	2Gbx72	1333	ECC	x8	2	VLP	18.75	VR7VA2G7258JBD
240-pin DIMM	Registered	8GB	1Gbx72	1600	ECC	x8	2	VLP	18.75	VR7VA1G7258HBF
240-pin DIMM	Registered	8GB	1Gbx72	1333	ECC	x8	2	VLP	18.75	VR7VA1G7258HBD
240-pin DIMM	Registered	8GB	1Gbx72	1600	ECC	x4	1	VLP	18.75	VR7VA1G7254HBF
240-pin DIMM	Registered	8GB	1Gbx72	1333	ECC	x4	1	VLP	18.75	VR7VA1G7254HBD
240-pin DIMM	Registered	4GB	512Mbx72	1600	ECC	x8	1	VLP	18.75	VR7VA127258HBF
240-pin DIMM	Registered	4GB	512Mbx72	1333	ECC	x8	1	VLP	18.75	VR7VA127258HBD
240-pin DIMM	Registered	4GB	512Mbx72	1600	ECC	x8	2	VLP	18.75	VR7VA127258GBF
240-pin DIMM	Registered	4GB	512Mbx72	1333	ECC	x8	2	VLP	18.75	VR7VA127258GBD
240-pin DIMM	Registered	2GB	256Mbx72	1600	ECC	x8	1	VLP	18.75	VR7VA567258GBF
240-pin DIMM	Registered	2GB	256Mbx72	1333	ECC	x8	1	VLP	18.75	VR7VA567258GBD
240-pin DIMM	Registered	2GB	256Mbx72	1600	ECC	x4	1	VLP	18.75	VR7VA567254FBF
240-pin DIMM	Registered	2GB	256Mbx72	1333	ECC	x4	1	VLP	18.75	VR7VA567254FBD
240-pin DIMM	Registered	2GB	256Mbx72	1600	ECC	x8	2	VLP	18.75	VR7VA567258FBF
240-pin DIMM	Registered	2GB	256Mbx72	1333	ECC	x8	2	VLP	18.75	VR7VA567258FBD
240-pin DIMM	Registered	1GB	128Mbx72	1600	ECC	x8	1	VLP	18.75	VR7VA287258FBF
240-pin DIMM	Registered	1GB	128Mbx72	1333	ECC	x8	1	VLP	18.75	VR7VA287258FBD
244-pin ULP MiniDIMM	Unbuffered	8GB	1Gx72	1600	ECC	x8	2	ULP	17.78	VR7ZU1G7258HEF
244-pin ULP MiniDIMM	Unbuffered	4GB	512Mx72	1600	ECC	x8	1	ULP	17.78	VR7ZU127258HBF
240-pin DIMM (RDIMM)	Address Parity	8GB	1Gx72	1600	ECC	x4	1	LP	30.00	VP7EA1G7294HBFSE
240-pin DIMM (RDIMM)	Address Parity	8GB	1Gx72	1600	ECC	x8	2	LP	30.00	VP7EA1G7298HBFSD
240-pin DIMM (RDIMM)	Address Parity	8GB	1Gx72	1600	ECC	x8	2	LP	30.00	VP7EA1G7298HBFSE
240-pin DIMM (RDIMM)	Address Parity	16GB	2Gx72	1600	ECC	x4	2	LP	30.00	VP7EA2G7294HBFSE
240-pin DIMM (RDIMM)	Address Parity	16GB	2Gx72	1600	ECC	x4	2	LP	30.00	VP7EA2G7294HBFSD
240-pin DIMM (RDIMM)	Address Parity	4GB	4Gx72	1600	ECC	x4	4	LP	30.00	VP7EA4G7294HEFSD

DDR3 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
240-pin DIMM (LRDIMM)	Load Reduced	4GB	4Gx72	1600	ECC	x4	4	LP	30.00	VP7EL4G7294HEFSD
204-pin SODIMM	Unbuffered	8GB	1Gx72	1600	ECC	x8	2	LP	30.00	VP7PU1G7298HBFSE
204-pin SODIMM	Unbuffered	8GB	1Gx64	1600	None	x8	2	LP	30.00	VP7PU1G6498HBFSE
204-pin SODIMM	Unbuffered	4GB	1Gx64	1600	None	x8	1	LP	30.00	VP7PU126498HBFSE
240-pin DIMM (UDIMM)	Unbuffered	8GB	1Gx72	1600	ECC	x8	2	LP	30.00	VP7EU1G7298HBFSE

DDR2 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
200-pin SODIMM	Unbuffered	4GB	512Mbx64	800/CL5	None	x8	2	LP	30.00	VR5DU126418GBY
200-pin SODIMM	Unbuffered	4GB	512Mbx64	800/CL6	None	x8	2	LP	30.00	VR5DU126418GBZ
200-pin SODIMM	Unbuffered	4GB	512Mbx64	667	None	x8	2	LP	30.00	VR5DU126418GBW
200-pin SODIMM	Unbuffered	4GB	512Mbx64	533	None	x8	2	LP	30.00	VR5DU126418GBS
200-pin SODIMM	Unbuffered	2GB	256Mbx64	800/CL5	None	x8	2	LP	30.00	VR5DU566418FBY
200-pin SODIMM	Unbuffered	2GB	256Mbx64	800/CL6	None	x8	2	LP	30.00	VR5DU566418FBZ
200-pin SODIMM	Unbuffered	2GB	256Mbx64	667	None	x8	2	LP	30.00	VR5DU566418FBW
200-pin SODIMM	Unbuffered	2GB	256Mbx64	533	None	x8	2	LP	30.00	VR5DU566418FBS
200-pin SODIMM	Unbuffered	1GB	128Mbx64	800/CL5	None	x8	1	LP	30.00	VR5DU286418FBY
200-pin SODIMM	Unbuffered	1GB	128Mbx64	800/CL6	None	x8	1	LP	30.00	VR5DU286418FBZ
200-pin SODIMM	Unbuffered	1GB	128Mbx64	667	None	x8	1	LP	30.00	VR5DU286418FBW
200-pin SODIMM	Unbuffered	1GB	128Mbx64	533	None	x8	1	LP	30.00	VR5DU286418FBS
200-pin SODIMM	Unbuffered	1GB	128Mbx64	800/CL5	None	x8	2	LP	30.00	VR5DU286418EBY
200-pin SODIMM	Unbuffered	1GB	128Mbx64	800/CL6	None	x8	2	LP	30.00	VR5DU286418EBZ
200-pin SODIMM	Unbuffered	1GB	128Mbx64	667	None	x8	2	LP	30.00	VR5DU286418EBW
200-pin SODIMM	Unbuffered	1GB	128Mbx64	533	None	x8	2	LP	30.00	VR5DU286418EBS
200-pin SODIMM	Unbuffered	1GB	128Mbx64	800/CL5	None	x16	2	LP	30.00	VR5DU286416FBY
200-pin SODIMM	Unbuffered	1GB	128Mbx64	800/CL6	None	x16	2	LP	30.00	VR5DU286416FBZ
200-pin SODIMM	Unbuffered	1GB	128Mbx64	667	None	x16	2	LP	30.00	VR5DU286416FBW
200-pin SODIMM	Unbuffered	1GB	128Mbx64	533	None	x16	2	LP	30.00	VR5DU286416FBS
200-pin SODIMM	Unbuffered	512MB	64Mbx64	800/CL5	None	x8	1	LP	30.00	VR5DU646418EBY
200-pin SODIMM	Unbuffered	512MB	64Mbx64	800/CL6	None	x8	1	LP	30.00	VR5DU646418EBZ
200-pin SODIMM	Unbuffered	512MB	64Mbx64	667	None	x8	1	LP	30.00	VR5DU646418EBW
200-pin SODIMM	Unbuffered	512MB	64Mbx64	533	None	x8	1	LP	30.00	VR5DU646418EBS
200-pin SODIMM	Unbuffered	512MB	64Mbx64	800/CL5	None	x16	1	LP	30.00	VR5DU646416FBY
200-pin SODIMM	Unbuffered	512MB	64Mbx64	800/CL6	None	x16	1	LP	30.00	VR5DU646416FBZ
200-pin SODIMM	Unbuffered	512MB	64Mbx64	667	None	x16	1	LP	30.00	VR5DU646416FBW
200-pin SODIMM	Unbuffered	512MB	64Mbx64	533	None	x16	1	LP	30.00	VR5DU646416FBS
200-pin SODIMM	Unbuffered	512MB	32Mbx64	800/CL6	None	x16	1	LP	30.00	VR5DU326416EBZ
200-pin SODIMM	Unbuffered	512MB	64Mbx64	800/CL6	None	x16	1	LP	30.00	VR5DU646416EBZ
200-pin SODIMM	PLL/Clock	2GB	256Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5DP567218FBY
200-pin SODIMM	PLL/Clock	2GB	256Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5DP567218FBZ
200-pin SODIMM	PLL/Clock	2GB	256Mbx72	667	ECC	x8	2	LP	30.00	VR5DP567218FBW
200-pin SODIMM	PLL/Clock	2GB	256Mbx72	533	ECC	x8	2	LP	30.00	VR5DP567218FBS
200-pin SODIMM	PLL/Clock	1GB	128Mbx72	800/CL5	ECC	x8	1	LP	30.00	VR5DP287218FBY
200-pin SODIMM	PLL/Clock	1GB	128Mbx72	800/CL6	ECC	x8	1	LP	30.00	VR5DP287218FBZ
200-pin SODIMM	PLL/Clock	1GB	128Mbx72	667	ECC	x8	1	LP	30.00	VR5DP287218FBW
200-pin SODIMM	PLL/Clock	1GB	128Mbx72	533	ECC	x8	1	LP	30.00	VR5DP287218FBS

DDR2 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
200-pin SODIMM	PLL/Clock	512MB	64Mbx72	800/CL5	ECC	x8	1	LP	30.00	VR5DP647218EBY
200-pin SODIMM	PLL/Clock	512MB	64Mbx72	800/CL6	ECC	x8	1	LP	30.00	VR5DP647218EBZ
200-pin SODIMM	PLL/Clock	512MB	64Mbx72	667	ECC	x8	1	LP	30.00	VR5DP647218EB
200-pin SODIMM	PLL/Clock	512MB	64Mbx72	533	ECC	x8	1	LP	30.00	VR5DP647218EBW
200-pin SODIMM	Registered	4GB	512Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5DR127218GBY
200-pin SODIMM	Registered	4GB	512Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5DR127218GBZ
200-pin SODIMM	Registered	4GB	512Mbx72	667	ECC	x8	2	LP	30.00	VR5DR127218GBW
200-pin SODIMM	Registered	4GB	512Mbx72	533	ECC	x8	2	LP	30.00	VR5DR127218GBS
200-pin SODIMM	Registered	2GB	256Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5DR567218FBY
200-pin SODIMM	Registered	2GB	256Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5DR567218FBZ
200-pin SODIMM	Registered	2GB	256Mbx72	667	ECC	x8	2	LP	30.00	VR5DR567218FBW
200-pin SODIMM	Registered	2GB	256Mbx72	533	ECC	x8	2	LP	30.00	VR5DR567218FBS
200-pin SODIMM	Registered	1GB	128Mbx72	800/CL5	ECC	x8	1	LP	30.00	VR5DR287218FBY
200-pin SODIMM	Registered	1GB	128Mbx72	800/CL6	ECC	x8	1	LP	30.00	VR5DR287218FBZ
200-pin SODIMM	Registered	1GB	128Mbx72	667	ECC	x8	1	LP	30.00	VR5DR287218FBW
200-pin SODIMM	Registered	1GB	128Mbx72	533	ECC	x8	1	LP	30.00	VR5DR287218FBS
200-pin SODIMM	Registered	512MB	64Mbx72	800/CL5	ECC	x8	1	LP	30.00	VR5DR647218EBY
200-pin SODIMM	Registered	512MB	64Mbx72	800/CL6	ECC	x8	1	LP	30.00	VR5DR647218EBZ
200-pin SODIMM	Registered	512MB	64Mbx72	667	ECC	x8	1	LP	30.00	VR5DR647218EBW
200-pin SODIMM	Registered	512MB	64Mbx72	533	ECC	x8	1	LP	30.00	VR5DR647218EBS
244-pin MINIDIMM	Registered	4GB	512Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5JR127218GBY
244-pin MINIDIMM	Registered	4GB	512Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5JR127218GBZ
244-pin MINIDIMM	Registered	4GB	512Mbx72	667	ECC	x8	2	LP	30.00	VR5JR127218GBW
244-pin MINIDIMM	Registered	4GB	512Mbx72	533	ECC	x8	2	LP	30.00	VR5JR127218GBS
244-pin MINIDIMM	Registered	2GB	256Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5JR567218FBY
244-pin MINIDIMM	Registered	2GB	256Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5JR567218FBZ
244-pin MINIDIMM	Registered	2GB	256Mbx72	667	ECC	x8	2	LP	30.00	VR5JR567218FBW
244-pin MINIDIMM	Registered	2GB	256Mbx72	533	ECC	x8	2	LP	30.00	VR5JR567218FBS
244-pin MINIDIMM	Registered	1GB	128Mbx72	800/CL5	ECC	x8	1	LP	30.00	VR5JR287218FBY
244-pin MINIDIMM	Registered	1GB	128Mbx72	800/CL6	ECC	x8	1	LP	30.00	VR5JR287218FBZ
244-pin MINIDIMM	Registered	1GB	128Mbx72	667	ECC	x8	1	LP	30.00	VR5JR287218FBW
244-pin MINIDIMM	Registered	1GB	128Mbx72	533	ECC	x8	1	LP	30.00	VR5JR287218FBS
244-pin MINIDIMM	Registered	512MB	64Mbx72	800/CL5	ECC	x8	1	LP	30.00	VR5JR647218EBY
244-pin MINIDIMM	Registered	512MB	64Mbx72	800/CL6	ECC	x8	1	LP	30.00	VR5JR647218EBZ
244-pin MINIDIMM	Registered	512MB	64Mbx72	667	ECC	x8	1	LP	30.00	VR5JR647218EBW
244-pin MINIDIMM	Registered	512MB	64Mbx72	533	ECC	x8	1	LP	30.00	VR5JR647218EBS
244-pin MINIDIMM	Registered	2GB	256Mbx72	800/CL5	ECC	x8	1	VLP	18.30	VR5WR567218GBY
244-pin MINIDIMM	Registered	2GB	256Mbx72	800/CL6	ECC	x8	1	VLP	18.30	VR5WR567218GBZ
244-pin MINIDIMM	Registered	2GB	256Mbx72	667	ECC	x8	1	VLP	18.30	VR5WR567218GBW
244-pin MINIDIMM	Registered	2GB	256Mbx72	533	ECC	x8	1	VLP	18.30	VR5WR567218GBS
244-pin MINIDIMM	Registered	1GB	128Mbx72	800/CL5	ECC	x8	1	VLP	18.30	VR5WR287218FBY
244-pin MINIDIMM	Registered	1GB	128Mbx72	800/CL6	ECC	x8	1	VLP	18.30	VR5WR287218FBZ
244-pin MINIDIMM	Registered	1GB	128Mbx72	667	ECC	x8	1	VLP	18.30	VR5WR287218FBW
244-pin MINIDIMM	Registered	1GB	128Mbx72	533	ECC	x8	1	VLP	18.30	VR5WR287218FBS
244-pin MINIDIMM	Registered	512MB	64Mbx72	800/CL5	ECC	x8	1	VLP	18.30	VR5WR647218EBY
244-pin MINIDIMM	Registered	512MB	64Mbx72	800/CL6	ECC	x8	1	VLP	18.30	VR5WR647218EBZ
244-pin MINIDIMM	Registered	512MB	64Mbx72	667	ECC	x8	1	VLP	18.30	VR5WR647218EBW
244-pin MINIDIMM	Registered	512MB	64Mbx72	533	ECC	x8	1	VLP	18.30	VR5WR647218EBS

DDR2 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
244/288-pin MINIDIMM	Registered	1GB	256Mbx72	667	ECC	x8	1	LP	30.00	VR5JR567218FBW
244/288-pin MINIDIMM	Registered	1GB	128Mbx72	533	ECC	x8	1	LP	30.00	VR5JR287218FBS
244/288-pin MINIDIMM	Registered	1GB	256Mbx72	800/CL5	ECC	x8	1	VLP	18.30	VR5WR567218FH Y
244/288-pin MINIDIMM	Registered	1GB	128Mbx72	533	ECC	x8	1	LP	18.30	VR5JR287218FBS
244/288-pin MINIDIMM	Registered	2GB	256Mbx72	800/CL5	ECC	x8	1	VLP	18.30	VR5WR567218GB Y
184/240/288-pin MINI-DIMM	Registered	1GB	256Mbx72	667	ECC	x8	1	VLP	18.30	VR5VR567218FBW
244/288-pin MINIDIMM	PLL	1GB	128Mbx72	800/CL5	ECC	x8	1	VLP	18.30	VR5WP287218FBY A1
244/288-pin VLP Mini-DIMM	PLL	2GB	256Mbx72	800/CL5	ECC	x8	1	VLP	18.30	VR5WP567218GBY N1
240-pin DIMM	Unbuffered	4GB	512Mbx64	800/CL5	None	x8	2	LP	30.00	VR5EU126418GB Y
240-pin DIMM	Unbuffered	4GB	512Mbx64	800/CL6	None	x8	2	LP	30.00	VR5EU126418GB Z
240-pin DIMM	Unbuffered	4GB	512Mbx64	667	None	x8	2	LP	30.00	VR5EU126418GB W
240-pin DIMM	Unbuffered	4GB	512Mbx64	533	None	x8	2	LP	30.00	VR5EU126418GB S
240-pin DIMM	Unbuffered	2GB	256Mbx64	800/CL5	None	x8	2	LP	30.00	VR5EU566418FB Y
240-pin DIMM	Unbuffered	2GB	256Mbx64	800/CL6	None	x8	2	LP	30.00	VR5EU566418FB Z
240-pin DIMM	Unbuffered	2GB	256Mbx64	667	None	x8	2	LP	30.00	VR5EU566418FB W
240-pin DIMM	Unbuffered	2GB	256Mbx64	533	None	x8	2	LP	30.00	VR5EU566418FB S
240-pin DIMM	Unbuffered	1GB	128Mbx64	800/CL5	None	x8	1	LP	30.00	VR5EU286418FB Y
240-pin DIMM	Unbuffered	1GB	128Mbx64	800/CL6	None	x8	1	LP	30.00	VR5EU286418FB Z
240-pin DIMM	Unbuffered	1GB	128Mbx64	667	None	x8	1	LP	30.00	VR5EU286418FB W
240-pin DIMM	Unbuffered	1GB	128Mbx64	533	None	x8	1	LP	30.00	VR5EU286418FB S
240-pin DIMM	Unbuffered	1GB	128Mbx64	800/CL5	None	x8	2	LP	30.00	VR5EU286418EB Y
240-pin DIMM	Unbuffered	1GB	128Mbx64	800/CL6	None	x8	2	LP	30.00	VR5EU286418EB Z
240-pin DIMM	Unbuffered	1GB	128Mbx64	667	None	x8	2	LP	30.00	VR5EU286418EB W
240-pin DIMM	Unbuffered	1GB	128Mbx64	533	None	x8	2	LP	30.00	VR5EU286418EB S
240-pin DIMM	Unbuffered	512MB	64Mbx64	800/CL5	None	x8	1	LP	30.00	VR5EU646418EB Y
240-pin DIMM	Unbuffered	512MB	64Mbx64	800/CL6	None	x8	1	LP	30.00	VR5EU646418EB Z
240-pin DIMM	Unbuffered	512MB	64Mbx64	667	None	x8	1	LP	30.00	VR5EU646418EB W
240-pin DIMM	Unbuffered	512MB	64Mbx64	533	None	x8	1	LP	30.00	VR5EU646418EB S
240-pin DIMM	Unbuffered	512MB	64Mbx64	800/CL5	None	x16	2	LP	30.00	VR5EU646416FB Y
240-pin DIMM	Unbuffered	512MB	64Mbx64	800/CL6	None	x16	2	LP	30.00	VR5EU646416FB Z
240-pin DIMM	Unbuffered	512MB	64Mbx64	667	None	x16	2	LP	30.00	VR5EU646416FB W
240-pin DIMM	Unbuffered	512MB	64Mbx64	533	None	x16	2	LP	30.00	VR5EU646416FB S
240-pin DIMM	Unbuffered	4GB	512Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5EU127218GB Y
240-pin DIMM	Unbuffered	4GB	512Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5EU127218GB Z
240-pin DIMM	Unbuffered	4GB	512Mbx72	667	ECC	x8	2	LP	30.00	VR5EU127218GB W
240-pin DIMM	Unbuffered	4GB	512Mbx72	533	ECC	x8	2	LP	30.00	VR5EU127218GB SMC
240-pin DIMM	Unbuffered	2GB	256Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5EU567218FB Y
240-pin DIMM	Unbuffered	2GB	256Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5EU567218FB Z
240-pin DIMM	Unbuffered	2GB	256Mbx72	667	ECC	x8	2	LP	30.00	VR5EU567218FB W
240-pin DIMM	Unbuffered	2GB	256Mbx72	533	ECC	x8	2	LP	30.00	VR5EU567218FB S
240-pin DIMM	Unbuffered	1GB	128Mbx72	800/CL5	ECC	x8	1	LP	30.00	VR5EU287218FB Y
240-pin DIMM	Unbuffered	1GB	128Mbx72	800/CL6	ECC	x8	1	LP	30.00	VR5EU287218FB Z
240-pin DIMM	Unbuffered	1GB	128Mbx72	667	ECC	x8	1	LP	30.00	VR5EU287218FB W
240-pin DIMM	Unbuffered	1GB	128Mbx72	533	ECC	x8	1	LP	30.00	VR5EU287218FB S
240-pin DIMM	Unbuffered	1GB	128Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5EU287218EB Y
240-pin DIMM	Unbuffered	1GB	128Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5EU287218EB Z
240-pin DIMM	Unbuffered	1GB	128Mbx72	667	ECC	x8	2	LP	30.00	VR5EU287218EB W

DDR2 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
240-pin DIMM	Unbuffered	1GB	128Mbx72	533	ECC	x8	2	LP	30.00	VR5EU287218EBS
240-pin DIMM	Unbuffered	512MB	64Mbx72	800/CL5	ECC	x8	1	LP	30.00	VR5EU647218EBY
240-pin DIMM	Unbuffered	512MB	64Mbx72	800/CL6	ECC	x8	1	LP	30.00	VR5EU647218EBZ
240-pin DIMM	Unbuffered	512MB	64Mbx72	667	ECC	x8	1	LP	30.00	VR5EU647218EBW
240-pin DIMM	Unbuffered	512MB	64Mbx72	533	ECC	x8	1	LP	30.00	VR5EU647218EBS
240-pin DIMM	Unbuffered	1GB	256Mbx72	667	ECC	x8	1	LP	30.00	VR5EU567218FBW
240-pin DIMM	Registered	8GB	1Gbx72	800/CL5	ECC	x4	2	LP	30.00	VR5ER1G7214GBY
240-pin DIMM	Registered	8GB	1Gbx72	800/CL6	ECC	x4	2	LP	30.00	VR5ER1G7214GBZ
240-pin DIMM	Registered	8GB	1Gbx72	667	ECC	x4	2	LP	30.00	VR5ER1G7214GBW
240-pin DIMM	Registered	8GB	1Gbx72	533	ECC	x4	2	LP	30.00	VR5ER1G7214GBS
240-pin DIMM	Registered	4GB	512Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5ER127218GBY
240-pin DIMM	Registered	4GB	512Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5ER127218GBZ
240-pin DIMM	Registered	4GB	512Mbx72	667	ECC	x8	2	LP	30.00	VR5ER127218GBW
240-pin DIMM	Registered	4GB	512Mbx72	533	ECC	x8	2	LP	30.00	VR5ER127218GBS
240-pin DIMM	Registered	4GB	512Mbx72	800/CL5	ECC	x4	2	LP	30.00	VR5ER127214FBY
240-pin DIMM	Registered	4GB	512Mbx72	800/CL6	ECC	x4	2	LP	30.00	VR5ER127214FBZ
240-pin DIMM	Registered	4GB	512Mbx72	667	ECC	x4	2	LP	30.00	VR5ER127214FBW
240-pin DIMM	Registered	4GB	512Mbx72	533	ECC	x4	2	LP	30.00	VR5ER127214FBS
240-pin DIMM	Registered	2GB	256Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5ER567218FBY
240-pin DIMM	Registered	2GB	256Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5ER567218FBZ
240-pin DIMM	Registered	2GB	256Mbx72	667	ECC	x8	2	LP	30.00	VR5ER567218FBW
240-pin DIMM	Registered	2GB	256Mbx72	533	ECC	x8	2	LP	30.00	VR5ER567218FBS
240-pin DIMM	Registered	2GB	256Mbx72	800/CL5	ECC	x4	1	LP	30.00	VR5ER567214FBY
240-pin DIMM	Registered	2GB	256Mbx72	800/CL6	ECC	x4	1	LP	30.00	VR5ER567214FBZ
240-pin DIMM	Registered	2GB	256Mbx72	667	ECC	x4	1	LP	30.00	VR5ER567214FBW
240-pin DIMM	Registered	2GB	256Mbx72	533	ECC	x4	1	LP	30.00	VR5ER567214FBS
240-pin DIMM	Registered	1GB	128Mbx72	800/CL5	ECC	x8	1	LP	30.00	VR5ER287218FBY
240-pin DIMM	Registered	1GB	128Mbx72	800/CL6	ECC	x8	1	LP	30.00	VR5ER287218FBZ
240-pin DIMM	Registered	1GB	128Mbx72	667	ECC	x8	1	LP	30.00	VR5ER287218FBW
240-pin DIMM	Registered	1GB	128Mbx72	533	ECC	x8	1	LP	30.00	VR5ER287218FBS
240-pin DIMM	Registered	1GB	128Mbx72	800/CL5	ECC	x8	2	LP	30.00	VR5ER287218EBY
240-pin DIMM	Registered	1GB	128Mbx72	800/CL6	ECC	x8	2	LP	30.00	VR5ER287218EBZ
240-pin DIMM	Registered	1GB	128Mbx72	667	ECC	x8	2	LP	30.00	VR5ER287218EBW
240-pin DIMM	Registered	1GB	128Mbx72	533	ECC	x8	2	LP	30.00	VR5ER287218EBS
184/240/288-pin VLP DIMM	Address Parity(Reg)	2GB	256Mbx72	667	ECC	x8	2	VLP	18.30	VR5VA567218FBW
240-pin DIMM	Registered	4GB	512Mbx72	800/CL5	ECC	x8	2	VLP	18.30	VR5VR127218GBY
240-pin DIMM	Registered	4GB	512Mbx72	800/CL6	ECC	x8	2	VLP	18.30	VR5VR127218GBZ
240-pin DIMM	Registered	4GB	512Mbx72	667	ECC	x8	2	VLP	18.30	VR5VR127218GBW
240-pin DIMM	Registered	4GB	512Mbx72	533	ECC	x8	2	VLP	18.30	VR5VR127218GBS
240-pin DIMM	Registered	4GB	512Mbx72	800/CL5	ECC	x4	1	VLP	18.30	VR5VR127214GBY
240-pin DIMM	Registered	4GB	512Mbx72	800/CL6	ECC	x4	1	VLP	18.30	VR5VR127214GBZ
240-pin DIMM	Registered	4GB	512Mbx72	667	ECC	x4	1	VLP	18.30	VR5VR127214GBW
240-pin DIMM	Registered	4GB	512Mbx72	533	ECC	x4	1	VLP	18.30	VR5VR127214GBS
240-pin DIMM	Registered	2GB	256Mbx72	800/CL5	ECC	x8	2	VLP	18.30	VR5VR567218FBY
240-pin DIMM	Registered	2GB	256Mbx72	800/CL6	ECC	x8	2	VLP	18.30	VR5VR567218FBZ
240-pin DIMM	Registered	2GB	256Mbx72	667	ECC	x8	2	VLP	18.30	VR5VR567218FBW
240-pin DIMM	Registered	2GB	256Mbx72	533	ECC	x8	2	VLP	18.30	VR5VR567218FBS
240-pin DIMM	Registered	2GB	256Mbx72	800/CL5	ECC	x4	1	VLP	18.30	VR5VR567214FBY

DDR2 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
240-pin DIMM	Registered	2GB	256Mbx72	800/CL6	ECC	x4	1	VLP	18.30	VR5VR567214FBZ
240-pin DIMM	Registered	2GB	256Mbx72	667	ECC	x4	1	VLP	18.30	VR5VR567214FBW
240-pin DIMM	Registered	2GB	256Mbx72	533	ECC	x4	1	VLP	18.30	VR5VR567214FBS
240-pin DIMM	Registered	1GB	128Mbx72	800/CL5	ECC	x8	1	VLP	18.30	VR5VR287218FBY
240-pin DIMM	Registered	1GB	128Mbx72	800/CL6	ECC	x8	1	VLP	18.30	VR5VR287218FBZ
240-pin DIMM	Registered	1GB	128Mbx72	667	ECC	x8	1	VLP	18.30	VR5VR287218FBW
240-pin DIMM	Registered	1GB	128Mbx72	533	ECC	x8	1	VLP	18.30	VR5VR287218FBS
240-pin DIMM	Registered	1GB	128Mbx72	800/CL5	ECC	x8	2	VLP	18.30	VR5VR287218EBY
240-pin DIMM	Registered	1GB	128Mbx72	800/CL6	ECC	x8	2	VLP	18.30	VR5VR287218EBZ
240-pin DIMM	Registered	1GB	128Mbx72	667	ECC	x8	2	VLP	18.30	VR5VR287218EBW
240-pin DIMM	Registered	1GB	128Mbx72	533	ECC	x8	2	VLP	18.30	VR5VR287218EBS
240-pin DIMM	Registered	1GB	128Mbx72	400	ECC	x8	1	LP	30.00	VR5ER287218FBPN5
240-pin DIMM	Registered	2GB	512Mbx72	667	ECC	x8	1	LP	30.00	VR5ER127218GBW
240-pin DIMM	Registered	1GB	256Mbx72	667	ECC	x8	1	LP	30.00	VR5ER567218FBW
240-pin DIMM	Registered	1GB	512Mbx72	667	ECC	x4	1	LP	30.00	VR5ER127214FBW

DDR1 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
200-pin SODIMM	Unbuffered	1GB	128Mbx64	400	None	x8	2	LP	30.00	VR4DU286428EBP
200-pin SODIMM	Unbuffered	1GB	128Mbx64	333	None	x8	2	LP	30.00	VR4DU286428EBK
200-pin SODIMM	Unbuffered	1GB	128Mbx64	266	None	x8	2	LP	30.00	VR4DU286428EBH
200-pin SODIMM	Unbuffered	512MB	64Mbx64	400	None	x8	1	LP	30.00	VR4DU646428ETP
200-pin SODIMM	Unbuffered	512MB	64Mbx64	333	None	x8	1	LP	30.00	VR4DU646428ETK
200-pin SODIMM	Unbuffered	512MB	64Mbx64	266	None	x8	1	LP	30.00	VR4DU646428ETH
200-pin SODIMM	Unbuffered	512MB	64Mbx64	400	None	x8	2	LP	30.00	VR4DU646428DBP
200-pin SODIMM	Unbuffered	512MB	64Mbx64	333	None	x8	2	LP	30.00	VR4DU646428DBK
200-pin SODIMM	Unbuffered	512MB	64Mbx64	266	None	x8	2	LP	30.00	VR4DU646428DBH
200-pin SODIMM	Unbuffered	256MB	32Mbx64	400	None	x8	1	LP	30.00	VR4DU326428DTP
200-pin SODIMM	Unbuffered	256MB	32Mbx64	333	None	x8	1	LP	30.00	VR4DU326428DTK
200-pin SODIMM	Unbuffered	256MB	32Mbx64	266	None	x8	1	LP	30.00	VR4DU326428DTH
200-pin SODIMM	Unbuffered	256MB	32Mbx64	400	None	x16	2	LP	30.00	VR4DU326426DTP
200-pin SODIMM	Unbuffered	256MB	32Mbx64	333	None	x16	2	LP	30.00	VR4DU326426DTK
200-pin SODIMM	Unbuffered	256MB	32Mbx64	266	None	x16	2	LP	30.00	VR4DU326426DTH
200-pin SODIMM	Unbuffered	128MB	16Mbx64	400	None	x16	1	LP	30.00	VR4DU166426DTP
200-pin SODIMM	Unbuffered	128MB	16Mbx64	333	None	x16	1	LP	30.00	VR4DU166426DTK
200-pin SODIMM	Unbuffered	128MB	16Mbx64	266	None	x16	1	LP	30.00	VR4DU166426DTH
200-pin SODIMM	Unbuffered	1GB	128Mbx72	400	ECC	x8	2	LP	30.00	VR4DU287228EYP
200-pin SODIMM	Unbuffered	1GB	128Mbx72	333	ECC	x8	2	LP	30.00	VR4DU287228EYK
200-pin SODIMM	Unbuffered	1GB	128Mbx72	266	ECC	x8	2	LP	30.00	VR4DU287228EYH
200-pin SODIMM	Unbuffered	512MB	64Mbx72	400	ECC	x8	1	LP	30.00	VR4DU647228ETP
200-pin SODIMM	Unbuffered	512MB	64Mbx72	333	ECC	x8	1	LP	30.00	VR4DU647228ETK
200-pin SODIMM	Unbuffered	512MB	64Mbx72	266	ECC	x8	1	LP	30.00	VR4DU647228ETH
200-pin SODIMM	Unbuffered	512MB	32Mbx64	333	None	x16	2	LP	30.00	VR4DU326426ETK
200-pin SODIMM	Unbuffered	512MB	64Mbx64	400	None	x8	2	LP	30.00	VR4DU646428EBP
200-pin SODIMM	Unbuffered	256MB	32Mbx72	400	ECC	x8	1	LP	30.00	VR4DU327228DTP
200-pin SODIMM	Unbuffered	256MB	32Mbx72	333	ECC	x8	1	LP	30.00	VR4DU327228DTK

DDR1 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
200-pin SODIMM	Unbuffered	256MB	32Mbx72	266	ECC	x8	1	LP	30.00	VR4DU327228DTH
200-pin SODIMM	Unbuffered	128MB	16Mbx72	400	ECC	x16	1	LP	30.00	VR4DU167226DTP
200-pin SODIMM	Unbuffered	128MB	16Mbx72	266	ECC	x16	1	LP	30.00	VR4DU167226DTH
200-pin SODIMM	PLL	1GB	128Mbx72	400	ECC	x8	2	LP	30.00	VR4DP287228EBP
200-pin SODIMM	PLL	1GB	128Mbx72	266	ECC	x8	2	LP	30.00	VR4DP287228EBH
200-pin SODIMM	PLL	512MB	64Mbx72	400	ECC	x8	1	LP	30.00	VR4DP647228ETP
200-pin SODIMM	PLL	512MB	64Mbx72	333	ECC	x8	1	LP	30.00	VR4DP647228ETK
200-pin SODIMM	PLL	512MB	64Mbx72	266	ECC	x8	1	LP	30.00	VR4DP647228ETH
200-pin SODIMM	PLL	512MB	64Mbx72	400	ECC	x8	2	LP	30.00	VR4DP647228DBP
200-pin SODIMM	PLL	512MB	64Mbx72	333	ECC	x8	2	LP	30.00	VR4DP647228DBK
200-pin SODIMM	PLL	512MB	64Mbx72	266	ECC	x8	2	LP	30.00	VR4DP647228DBH
200-pin SODIMM	PLL	256MB	32Mbx72	400	ECC	x8	1	LP	30.00	VR4DP327228ETP
200-pin SODIMM	PLL	256MB	32Mbx72	333	ECC	x8	1	LP	30.00	VR4DP327228ETK
200-pin SODIMM	PLL	256MB	32Mbx72	266	ECC	x8	1	LP	30.00	VR4DP327228ETH
200-pin SODIMM	PLL	512MB	128Mbx72	333	ECC	x8	1	LP	30.00	VR4DP287228EBK
200-pin SODIMM	Registered	1GB	128Mbx72	400	ECC	x8	2	LP	30.00	VR4DR287228EBP
200-pin SODIMM	Registered	1GB	128Mbx72	333	ECC	x8	2	LP	30.00	VR4DR287228EBK
200-pin SODIMM	Registered	1GB	128Mbx72	266	ECC	x8	2	LP	30.00	VR4DR287228EBH
200-pin SODIMM	Registered	512MB	64Mbx72	400	ECC	x8	1	LP	30.00	VR4DR647228EBP
200-pin SODIMM	Registered	512MB	64Mbx72	333	ECC	x8	1	LP	30.00	VR4DR647228EBK
200-pin SODIMM	Registered	512MB	64Mbx72	266	ECC	x8	1	LP	30.00	VR4DR647228EBH
200-pin SODIMM	Registered	512MB	64Mbx72	400	ECC	x8	2	LP	30.00	VR4DR647228DBP
200-pin SODIMM	Registered	512MB	64Mbx72	333	ECC	x8	2	LP	30.00	VR4DR647228DBK
200-pin SODIMM	Registered	512MB	64Mbx72	266	ECC	x8	2	LP	30.00	VR4DR647228DBH
200-pin SODIMM	Registered	256MB	32Mbx72	400	ECC	x8	1	LP	30.00	VR4DR327228DBP
200-pin SODIMM	Registered	256MB	32Mbx72	333	ECC	x8	1	LP	30.00	VR4DR327228DBK
200-pin SODIMM	Registered	256MB	32Mbx72	266	ECC	x8	1	LP	30.00	VR4DR327228DBH
200-pin SODIMM	Unbuffered	256MB	16Mbx72	333	ECC	x16	1	LP	30.00	VR4DU167226DTK
184-pin DIMM	Unbuffered	1GB	128Mbx64	400	None	x8	2	LP	30.00	VR4CU286428ETP
184-pin DIMM	Unbuffered	1GB	128Mbx64	333	None	x8	2	LP	30.00	VR4CU286428ETK
184-pin DIMM	Unbuffered	1GB	128Mbx64	266	None	x8	2	LP	30.00	VR4CU286428ETH
184-pin DIMM	Unbuffered	1GB	128Mbx64	400	None	x8	2	VLP	18.30	VR4VU286428EBP
184-pin DIMM	Unbuffered	1GB	128Mbx64	333	None	x8	2	VLP	18.30	VR4VU286428EBK
184-pin DIMM	Unbuffered	1GB	128Mbx64	266	None	x8	2	VLP	18.30	VR4VU286428EBH
184-pin DIMM	Unbuffered	512MB	64Mbx64	400	None	x8	1	LP	30.00	VR4CU646428ETP
184-pin DIMM	Unbuffered	512MB	64Mbx64	333	None	x8	1	LP	30.00	VR4CU646428ETK
184-pin DIMM	Unbuffered	512MB	64Mbx64	266	None	x8	1	LP	30.00	VR4CU646428ETH
184-pin DIMM	Unbuffered	512MB	64Mbx64	400	None	x8	2	LP	30.00	VR4CU646428DTP
184-pin DIMM	Unbuffered	512MB	64Mbx64	333	None	x8	2	LP	30.00	VR4CU646428DTK
184-pin DIMM	Unbuffered	512MB	64Mbx64	266	None	x8	2	LP	30.00	VR4CU646428DTH
184-pin DIMM	Unbuffered	512MB	64Mbx64	400	None	x8	1	LP	18.30	VR4VU646428EBP
184-pin DIMM	Unbuffered	512MB	64Mbx64	333	None	x8	1	LP	18.30	VR4VU646428EBK
184-pin DIMM	Unbuffered	512MB	64Mbx64	266	None	x8	1	LP	18.30	VR4VU646428EBH
184-pin DIMM	Unbuffered	256MB	32Mbx64	400	None	x8	1	LP	30.00	VR4CU326428DTP
184-pin DIMM	Unbuffered	256MB	32Mbx64	333	None	x8	1	LP	30.00	VR4CU326428DTK
184-pin DIMM	Unbuffered	256MB	32Mbx64	266	None	x8	1	LP	30.00	VR4CU326428DTH
184-pin DIMM	Unbuffered	128MB	16Mbx64	400	None	x8	1	LP	30.00	VR4CU166428DTP
184-pin DIMM	Unbuffered	128MB	16Mbx64	333	None	x8	1	LP	30.00	VR4CU166428DTK

DDR1 PART NUMBERS

FORM FACTOR	BUFFERING	DENSITY	ORG.	SPEED	ECC	DRAM I/O	RANK	PROFILE	HEIGHT (MM)	PART NUMBER
184-pin DIMM	Unbuffered	128MB	16Mbx64	266	None	x8	1	LP	30.00	VR4CU166428DTH
184-pin DIMM	Unbuffered	1GB	128Mbx72	400	ECC	x8	2	LP	30.00	VR4CU287228ETP
184-pin DIMM	Unbuffered	1GB	128Mbx72	333	ECC	x8	2	LP	30.00	VR4CU287228ETK
184-pin DIMM	Unbuffered	1GB	128Mbx72	266	ECC	x8	2	LP	30.00	VR4CU287228ETH
184-pin DIMM	Unbuffered	1GB	128Mbx72	400	ECC	x8	2	VLP	18.30	VR4VU287228EBP
184-pin DIMM	Unbuffered	1GB	128Mbx72	333	ECC	x8	2	VLP	18.30	VR4VU287228EBK
184-pin DIMM	Unbuffered	1GB	128Mbx72	266	ECC	x8	2	VLP	18.30	VR4VU287228EBH
184-pin DIMM	Unbuffered	512MB	64Mbx72	400	ECC	x8	1	LP	30.00	VR4CU647228ETP
184-pin DIMM	Unbuffered	512MB	64Mbx72	333	ECC	x8	1	LP	30.00	VR4CU647228ETK
184-pin DIMM	Unbuffered	512MB	64Mbx72	266	ECC	x8	1	LP	30.00	VR4CU647228ETH
184-pin DIMM	Unbuffered	512MB	64Mbx72	400	ECC	x8	2	LP	30.00	VR4CU647228DTP
184-pin DIMM	Unbuffered	512MB	64Mbx72	333	ECC	x8	2	LP	30.00	VR4CU647228DTK
184-pin DIMM	Unbuffered	512MB	64Mbx72	266	ECC	x8	2	LP	30.00	VR4CU647228DTH
184-pin DIMM	Unbuffered	512MB	64Mbx72	400	ECC	x8	2	VLP	30.00	VR4VU647228EBP
184-pin DIMM	Unbuffered	512MB	64Mbx72	333	ECC	x8	2	VLP	30.00	VR4VU647228EBK
184-pin DIMM	Unbuffered	512MB	64Mbx72	266	ECC	x8	2	VLP	30.00	VR4VU647228EBH
184-pin DIMM	Unbuffered	256MB	32Mbx72	400	ECC	x8	1	LP	18.30	VR4CU327228DTP
184-pin DIMM	Unbuffered	256MB	32Mbx72	333	ECC	x8	1	LP	18.30	VR4CU327228DTK
184-pin DIMM	Unbuffered	256MB	32Mbx72	266	ECC	x8	1	LP	18.30	VR4CU327228DTH
184-pin DIMM	Unbuffered	128MB	16Mbx72	400	ECC	x8	1	LP	30.00	VR4CU167228DTP
184-pin DIMM	Unbuffered	128MB	16Mbx72	333	ECC	x8	1	LP	30.00	VR4CU167228DTK
184-pin DIMM	Unbuffered	128MB	16Mbx72	266	ECC	x8	1	LP	30.00	VR4CU167228DTH
184-pin DIMM	Registered	512MB	256Mbx72	333	ECC	x4		LP	30.00	VR4CR567224EBK
184-pin DIMM	Registered	2GB	256Mbx72	400	ECC	x4	2	LP	30.00	VR4CR567224EBP
184-pin DIMM	Registered	2GB	256Mbx72	333	ECC	x4	2	LP	30.00	VR4CR567224EBK
184-pin DIMM	Registered	2GB	256Mbx72	266	ECC	x4	2	LP	30.00	VR4CR567224EBH
184-pin DIMM	Registered	1GB	128Mbx72	400	ECC	x8	2	LP	30.00	VR4CR287228ETP
184-pin DIMM	Registered	1GB	128Mbx72	333	ECC	x8	2	LP	30.00	VR4CR287228ETK
184-pin DIMM	Registered	1GB	128Mbx72	266	ECC	x8	2	LP	30.00	VR4CR287228ETH
184-pin DIMM	Registered	1GB	128Mbx72	400	ECC	x8	2	VLP	18.30	VR4VR287228EBP
184-pin DIMM	Registered	1GB	128Mbx72	333	ECC	x8	2	VLP	18.30	VR4VR287228EBK
184-pin DIMM	Registered	1GB	128Mbx72	266	ECC	x8	2	VLP	18.30	VR4VR287228EBH
184-pin DIMM	Registered	1GB	128Mbx72	400	ECC	x4	2	VLP	18.30	VR4VR287224DBP
184-pin DIMM	Registered	1GB	128Mbx72	333	ECC	x4	2	VLP	18.30	VR4VR287224DBK
184-pin DIMM	Registered	1GB	128Mbx72	266	ECC	x4	2	VLP	18.30	VR4VR287224DBH
184-pin DIMM	Registered	512MB	64Mbx72	400	ECC	x8	1	LP	30.00	VR4CR647228ETP
184-pin DIMM	Registered	512MB	64Mbx72	333	ECC	x8	1	LP	30.00	VR4CR647228ETK
184-pin DIMM	Registered	512MB	64Mbx72	266	ECC	x8	1	LP	30.00	VR4CR647228ETH
184-pin DIMM	Registered	512MB	64Mbx72	400	ECC	x8	2	LP	30.00	VR4CR647228DTP
184-pin DIMM	Registered	512MB	64Mbx72	333	ECC	x8	2	LP	30.00	VR4CR647228DTK
184-pin DIMM	Registered	512MB	64Mbx72	266	ECC	x8	2	LP	30.00	VR4CR647228DTH
184-pin DIMM	Registered	512MB	64Mbx72	400	ECC	x8	1	LP	18.30	VR4VR647228EBP
184-pin DIMM	Registered	512MB	64Mbx72	333	ECC	x8	1	LP	18.30	VR4VR647228EBK
184-pin DIMM	Registered	512MB	64Mbx72	266	ECC	x8	1	LP	18.30	VR4VR647228EBH
184-pin DIMM	Registered	256MB	32Mbx72	400	ECC	x8	1	LP	30.00	VR4CR327228DTP
184-pin DIMM	Registered	256MB	32Mbx72	333	ECC	x8	1	LP	30.00	VR4CR327228DTK
184-pin DIMM	Registered	256MB	32Mbx72	266	ECC	x8	1	LP	30.00	VR4CR327228DTH
244/288-pin MINIDIMM	Registered	1GB	128Mbx72	667	ECC	x8	1	VLP	18.30	VR5WR287218FBW