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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

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Semiconductor & Storage Products Company

NAND Flash Memory(SLC Large Capacity)

Product list of NAND Flash Memory SLC Large Capacity Block Size: 256K

Capacity bit	Tech. Node nm	Page Size bit	Block Size bit	Power Supply V	Operating Temperature °C	1/0	Package	Part Number	Access Time		Program /Erase Time typ.	
									Serial cycle	1st access	Program Time	Erase Time
									min ns	typ μs	μs	ms
8G	32	4096 + 232 x 8	256K + 14.5K x 8	2.7 to	0 to 70		TSOP I 48-P-1220- 0.50	TC58NVG3S0FTA00	25	30	300	3
				3.6		×8		TC58NVG3S0FTAI0	25	30	300	3
					-40		P-TFBGA63-1011- 0.80-001	TC58NVG3S0FBAID	25	30	300	3
				1.70 to 1.95	to 85			TC58NYG3S0FBAID	25	30	300	3
16G 8Gx2	32	4096 + 232 x 8	256K + 14.5K x 8	2.7 to 3.6	0 to 70	1 1	TSOP I 48-P-1220- 0.50C	TH58NVG4S0FTA20	25	30	300	3
								TH58NVG4S0FTAK0	25	30	300	3
					-40		P-TFBGA63-1011- 0.80-001	TH58NVG4S0FBAID	25	30	300	3
				1.70 to 1.95	to 85			TH58NYG4S0FBAID	25	30	300	3
32G 8Gx4	32	4096 + 232 x 8	+ 14.5K	2.7 to 3.6	0 to 70	x8	TSOP I 48-P-1220- 0.50C	TH58NVG5S0FTA20	25	30	300	3
					-40 to 85			TH58NVG5S0FTAK0	25	30	300	3

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