

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!



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56-pin CK505 for Desktop P4™ Systems | IDT

SECURE PORTAL PROFILE



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Status: Not Recommended for New Designs

Product Quick Links

Specifications **Product Options Technical Documentation Technical Support Contact Sales**

9LP505-2

56-pin CK505 for Desktop P4™ Systems

NOTICE - The following device(s) are recommended alternatives:

9LP525-2 - 56-pin CK505 for Intel Desktop Systems

CK505 clock, 56-pin Intel Yellow Cover part

Features

- 2 CPU differential low power push-pull pairs
- 7- SRC differential low power push-pull pairs
- 1 CPU/SRC selectable differential low power push-pull pair
- · 1 SRC/DOT selectable differential low power push-pull pair
- 5 PCI, 33MHz
- 1 PCI_F, 33MHz free running
- 1 USB, 48MHz
- 1 REF, 14.318MHz

Product Specification

Chipset Manufacturer	Chipset Name	Clock Spec.	Core Voltage (V)	Input Freq (MHz)	Outputs (#)	Platform Name	Power Consumption Typ (mW)	Spread Spectrum	Xtal Freq (kHz)
Intel		CK505	3.3	14.320000	19		450	Yes	

Product Options

Orderable Part ID	Part Status	Pkg. Code	Pkg. Type	Lead Count (#)	Temp. Grade	Pb (Lead) Free	Carrier Type	Sample & Buy
9LP505-2HFLF	Not Recommended	PVG56	SSOP	56	С	Yes	Tube	Check Availability
9LP505-2HFLFT	Not Recommended	PVG56	SSOP	56	С	Yes	Reel	Check Availability
9LP505-2HGLF	Not Recommended	PAG56	TSSOP	56	С	Yes	Tube	Check Availability
9LP505-2HGLFT	Not Recommended	PAG56	TSSOP	56	С	Yes	Reel	Check Availability

Technical Documentation

	Title	Туре	Format	File Size	Date
PCNs &	PDNs				
	PCN# : A1602-01(R1) Add Greatek Taiwan as Alternate Assembly	Product Change Notice	PDF	611 KB	Apr 14, 2016
	PCN# : A1602-01 Add Greatek Taiwan as Alternate Assembly	Product Change Notice	PDF	611 KB	Feb 15, 2016
	PCN# : A1511-01(R1) Add SPEL India as Alternate Assembly Location	Product Change Notice	PDF	596 KB	Jan 28, 2016

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Title		Туре	Format	File Size	Date 🔻
show all (9)					
Other				_	
PC Clocks Contact Info		Misc	PDF	62 KB	May 29, 2007
SET TECHNICAL SUPPORT CONTA	ACT SALES OFFICE				