



**THE DATASHEET OF  
9LP505-2HGLFT**





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Status: **Not Recommended for New Designs**

## 9LP505-2 56-pin CK505 for Desktop P4™ Systems

### Product Quick Links

- Specifications
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**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	<a href="#">PVG56</a>	SSOP	56	C	Yes	Tube	<a href="#">Check Availability</a>
9LP505-2HFLFT	Not Recommended	<a href="#">PVG56</a>	SSOP	56	C	Yes	Reel	<a href="#">Check Availability</a>
9LP505-2HGLF	Not Recommended	<a href="#">PAG56</a>	TSSOP	56	C	Yes	Tube	<a href="#">Check Availability</a>
9LP505-2HGLFT	Not Recommended	<a href="#">PAG56</a>	TSSOP	56	C	Yes	Reel	<a href="#">Check Availability</a>

### Technical Documentation

Title	Type	Format	File Size	Date
<b>PCNs &amp; PDNs</b>				
<a href="#">PCN# : A1602-01(R1) Add Greatek Taiwan as Alternate Assembly</a>	Product Change Notice	PDF	611 KB	Apr 14, 2016
<a href="#">PCN# : A1602-01 Add Greatek Taiwan as Alternate Assembly</a>	Product Change Notice	PDF	611 KB	Feb 15, 2016
<a href="#">PCN# : A1511-01(R1) Add SPEL India as Alternate Assembly Location</a>	Product Change Notice	PDF	596 KB	Jan 28, 2016

# 56-pin CK505 for Desktop P4™ Systems | IDT

Title	Type	Format	File Size	Date ▼
<a href="#">show all (9)</a>				
<b>Other</b>				
<a href="#">PC Clocks Contact Info</a>	Misc	PDF	62 KB	May 29, 2007

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