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9LP505-1HGLF

Category: **Desktop Chipsets** 

Generic Part: 9LP505-1 Market Group: PC CLOCK PC MAIN CLOCK Description:

ICS9LP505-1 follows Intel CK505 Yellow Cover for 64-TSSOP device specification. This clock synthesizer provides a single chip solution for next generation P4 Intel processors and Intel chipsets. ICS9LP505-1 is driven with a 14.318MHz

crystal. It also provides a tight ppm accuracy output for Serial ATA and PCI-Express support.

**Output Features:** 

• 2 - CPU differential low power push-pull pairs

• 10 - 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

## **Distributor Inventory**

No Pricing information is available from our Distributors at this time.

## **Documents**

	Туре	Title	Size	Revision Date
П	Misc	PC Clocks Contact Info	61 KB	05/29/2007

## **Parameters**

Package	TSSOP 64 (PAG64)
Voltage	2.5V/3.3V
Package	TSSOP 64
Speed	NA
Temperature	С
Status	Active
Sample	Yes
Minimum Order Quantity	112
Factory Order Increment	28

## **Package**

Description	TSSOP 6.10 MM	
Class	PLASTIC	
Moisture Sensitivity Level (MSL)	1	
Category	Green	
Moisture Exposure Floor Life	Unlimited @ <30°C/85% RH	
Peak Reflow Temprature	260°C	
Rebake Conditions	N/A	
Length	17.0	
Mark	G	
Width	6.1	
Pitch	0.5	
Thickness	1.0	
Status	Active	

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