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## 9LPR464AGLF

### Category:

**Generic Part:** 9LPR464

**Market Group:** PC CLOCK

**Description:** PC MAIN CLOCK

The ICS9LPR464 is a main clock synthesizer chip that provides all clocks required for ATI RS/RD690- based systems. An SMBus interface allows full control of the device.

### Output Features:

- Push-pull differential clocks
- 2 - pairs of CPU pairs, AMD K8 Greyhound compatible
- 6 - pairs of SRC pairs
- 2 - pairs of ATIG pairs
- 1 - HyperTransport 66MHz clock seed
- 2 - 48MHz USB clock
- 3 - 14.318MHz Reference clock



### Parameters

Speed	NA
Temperature	C
Voltage	3.3 V
Status	Active
Sample	Yes
Minimum Order Quantity	102
Factory Order Increment	34

### Distributor Inventory

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

### Documents

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

### Package

Package	TSSOP 56 (PAG56)
Description	TSSOP 6.1 MM 0.5MM PITCH
Status	Active
Class	PLASTIC
Category	Green
Pb (Lead) Free	Yes
Mark	G
Package Type	TSSOP
Lead Count	56
Length	14.0 mm
Width	6.1 mm
Thickness	1.0 mm
Pitch	0.5 mm
Tube / Tray	TUBE
Quantity per Tube/Tray	34
Quantity per Reel	1000
Moisture Sensitivity Level (MSL)	1
Moisture Exposure Floor Life	Unlimited@<30C/85%RH
Peak Reflow Temperature	260Å°C
Rebake Conditions	NA
Related Package Documents	<a href="#">view documents</a>