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954127BFLF

Category: **Desktop Chipsets**

954127 Generic Part: Market Group: PC CLOCK Description: PC MAIN CLOCK

ICS954127 follows the Intel CK410-compliant clock specification. This clock synthesizer provides a single chip solution for next generation P4 Intel processors and Intel chipsets. ICS954127 is driven with a 14.318MHz crystal. It

generates CPU outputs up to 400MHz.

Output Features:

• 2 - 0.7V current-mode differential CPU pairs

- 1 0.7V current mode differential SRC pair
- 1 0.7V current mode differential DOT 96MHz pair
- 6 PCI (33MHz), 2 free-running
- 1 USB, 48MHz
- 1 REF, 14.318MHz
- 7 PCI-Express 0.7V current differential pairs

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Parameters

Package	SSOP 56 (PVG56) 3.3 V	
Voltage		
Package	SSOP 56	
Speed	NA	
Temperature	С	
Status	Active	
Sam ple	Yes	
Minimum Order Quantity	104	
Factory Order Increment	26	

Distributor Inventory

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

Documents

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

Package

Description	SSOP 300 MIL, 56LD
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	18.4
Mark	G
Width	7.5
Pitch	0.64
Thickness	2.3
Status	Active