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954127BGT

954127 > 954127BGT

Category: **Desktop Chipsets**

Generic Part: 954127 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

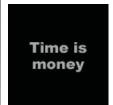
• 6 - PCI (33MHz), 2 free-running

• 1 - USB, 48MHz

• 1 - REF, 14.318MHz

• 7 - PCI-Express 0.7V current differential pairs

You may also like..



Parameters

Package	TSSOP 56 (PA56)	
Voltage	3.3 V	
Package	TSSOP 56	
Speed	NA	
Temperature	С	
Status	Active	
Sample	No	
Minimum Order Quantity	1000	
Factory Order Increment	1000	

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	TSSOP 6.10 MM	
Class	PLASTIC	
Moisture Sensitivity Level (MSL)	1	
Category	Standard	
Moisture Exposure Floor Life	Unlimited @ <30°C/85% RH	
Peak Reflow Temprature	240°C	
Rebake Conditions	N/A	
Length	14.0	
Mark	G	
Width	6.1	
Pitch	0.5	
Thickness	1.0	
Status	Active	