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Category:	Desktop Chipsets			Time is	
Generic Part:	954129			Time is	
Market Group:	PC CLOCK			money	
Description:	PC MAIN CLOCK ICS954129 follows Intel CK410 Yellow Cover specification. This clock synthesizer provides a single chip solution for next generation P4 Intel processors and Intel chipsets. ICS954129 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 CPU/PCI-Exselectable pair				
	 1 - 0.7V current-mode differential SRC pair 4 - PCI (33MHz) 				
	• 3 - PCIČLK_F, (33MHz) free-running				
	• 1 - USB, 48MHz				
	 1 - 24/48 MHz 1 - DOT, 96MHz, 0.7V current differential pair 				
	 1 - REF, 14.318MHz 				
	 5 - PCI-Express 0.7V current differential pairs 				

Parameters

Package	SSOP 56 (PV 56)
Voltage	3.3 V
Package	SSOP 56
Speed	NA
Temperature	С
Status	Active
Sample	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	Standard	
Moisture Exposure Floor Life	Unlimited @ <30°C/85% RH	
Peak Reflow Temprature	225°C	
Rebake Conditions	N/A	
Length	18.4	
Mark	F	
Width	7.5	
Pitch	0.64	
Thickness	2.3	
Status	Active	