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951463BFLF

Category:
Generic Part: 951463

Market Group: PC CLOCK

Description: ICS

The ICS951463 is a main clock synthesizer chip that provides all clocks required for ATI RS600-based systems. An SMBus interface allows full control of the device. Output Features: $\hat{\text{a}}\text{€}\phi$ 3 - 0.7V current-mode differential CPU pairs $\hat{\text{a}}\text{€}\phi$ 6 - 0.7V current-mode differential SRC pairs $\hat{\text{a}}\text{€}\phi$ 2 - 0.7V current-mode differential ATIG pairs $\hat{\text{a}}\text{€}\phi$ 2 - 48MHz USB clock $\hat{\text{a}}\text{€}\phi$ 3 - 14.318MHz Reference clock

Parameters

Package	SSOP 56 (PVG56)
Speed	NA
Temperature	C
Voltage	3.3 V
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

Type	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 Temperature	260°C
Rebake Conditions	N/A
Length	18.4
Mark	G
Width	7.5
Pitch	0.64
Thickness	2.3
Status	Active