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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:  $\hat{a}\hat{e}\hat{c}$  3 - 0.7V current-mode differential CPU pairs  $\hat{a}\hat{e}\hat{c}$  6 - 0.7V current-mode differential SRC pairs  $\hat{a}\hat{e}\hat{c}$  2 - 0.7V current-mode differential ATIG pairs  $\hat{a}\hat{e}\hat{c}$  2 - 48MHz USB clock  $\hat{a}\hat{e}\hat{c}$  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