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## 952909AKLF

**Category:** Desktop Chipsets

**Generic Part:** 952909

**Market Group:** PC CLOCK

**Description:** PC MAIN CLOCK

ICS952909 is a 56 pin clock chip for VIA PT880/PM880 style chipsets. When used with a fanout DDR buffer, such as the 93788, it provides all the necessary clock signals for such a system. Output Features:  $\phi$  3 - 0.7V current-mode differential CPU pairs  $\phi$  10 - PCI, 3 free running, 33MHz  $\phi$  2 - REF, 14.318MHz  $\phi$  3 - 3V66, 66.66MHz  $\phi$  1 - 48MHz  $\phi$  1 - 24/48MHz  $\phi$  2 - 25MHz @ 2.5V



### Parameters

Package	VFQFPN 56 (NLG56)
Voltage	3.3 V
Package	VFQFPN 56
Speed	NA
Temperature	C
Status	Active
Sample	Yes
Minimum Order Quantity	260
Factory Order Increment	260

### 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	VFQFP-N 8.0 X 8.0 X 0.9 MM - NO LEAD
Class	PLASTIC
Moisture Sensitivity Level (MSL)	3
Category	Green
Moisture Exposure Floor Life	168 hrs. @ <30°C/60%RH
Peak Reflow Temperature	260°C
Rebake Conditions	48 hrs.@125°C
Length	8.0
Mark	K
Width	8.0
Pitch	0.5
Thickness	0.85
Status	Active