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The Analog and Digital Company™

[Products](#) | [Applications](#) | [Search](#) | [Support](#) | [Investor](#) | [About IDT](#)
[Clock / Timing Devices](#) | [PC Motherboard Clocks](#) | [Mobile](#) > [9LPRS397](#) > [9LPRS397EKLFT](#)

9LPRS397EKLFT

[Description](#) | [Parameters](#) | [Package](#) | [Documents](#) | [Distributor Inventory](#) | [Contacts](#)

DESCRIPTION

PC MAIN CLOCK

Generic Part:
[9LPRS397](#)
Category:

PARAMETERS

Package	VFQFPN 72
Speed	NA
Temperature	C
Voltage	1.8 V
CPU Manufacturer	Intel®
Chipset	910
Yellow Cover Spec.	
Embedded	
Core Supply Voltage (VDD)	3.3 V
Input Style	XTAL
Output Style	TYPE-SR
Output Supply Voltage (VDDO)	1.05-3.3
Temp. Grade	C
Suggested - Pkg. Voltage	

PACKAGE

Package	VFQFPN 72 (NLG72)
Description	VFQFP-N 10.0 X 10.0 X 0.9 MM - NO LEAD
Status	Active
Class	PLASTIC
Category	Green
Pb (Lead) Free	Yes
Pb Free Category	e3 Sn
Mark	K
Package Type	VFQFPN
Lead Count	72
Length	10.0 mm
Width	10.0 mm
Thickness	1.0 mm
Pitch	0.5 mm
Tube / Tray	TRAY
Quantity per Tube/Tray	168
Quantity per Reel	1000
Moisture Sensitivity Level (MSL)	3
Moisture Exposure Floor Life	168hrs@<30C/60% RH
Peak Reflow Temperature	260°C
Rebake Conditions	48hrs@125C
Related Package Documents	view documents

DOCUMENTS

Type	Title	Size	Revision Date
Product Change Notice	PCN# : A0808-02R2 ALTERNATE ASSEMBLY LOCATION FOR VFQFP-N-64 AND VFQFP-N-72	2259 KB	08/26/2010
	PCN# : TB0909-03 Changed of Moisture Barrier Bag for Tape & Reel Packing	1133 KB	10/05/2009
	PCN# : A0903-04 Chipmos Taiwan & Carsem Malaysia as Alternate Assembly Site for Copper Wire Proces	101 KB	05/12/2009
	PCN# : A0808-02 ALTERNATE ASSEMBLY LOCATION FOR VFQFP-N-64 AND VFQFP-N-72	129 KB	08/27/2008
	PCN# : TB0807-01 Reel Quantity Change on VFQFP-N-68, VFQFP-N-72	56 KB	07/10/2008

DISTRIBUTOR INVENTORY

Part	Distributor	Qty	Date	RFQ	Order
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No matches found.

CONTACTS**Sales Offices**

- ▶ [Sales Offices and authorized distributors](#)

Technical Support

Clock Help

- ▶ [WWW: Clock Help](#)