

阅读申明

- 1.本站收集的数据手册和产品资料都来自互联网，版权归原作者所有。如读者和版权方有任何异议请及时告之，我们将妥善解决。
- 2.本站提供的中文数据手册是英文数据手册的中文翻译，其目的是协助用户阅读，该译文无法自动跟随原稿更新，同时也可能存在翻译上的不当。建议读者以英文原稿为参考以便获得更精准的信息。
- 3.本站提供的产品资料，来自厂商的技术支持或者使用者的心得体会等，其内容可能存在描述上的差异，建议读者做出适当判断。
- 4.如需与我们联系，请发邮件到marketing@iczoom.com，主题请标有“数据手册”字样。

Read Statement

1. The datasheets and other product information on the site are all from network reference or other public materials, and the copyright belongs to the original author and original published source. If readers and copyright owners have any objections, please contact us and we will deal with it in a timely manner.
2. The Chinese datasheets provided on the website is a Chinese translation of the English datasheets. Its purpose is for reader's learning exchange only and do not involve commercial purposes. The translation cannot be automatically updated with the original manuscript, and there may also be improper translations. Readers are advised to use the English manuscript as a reference for more accurate information.
3. All product information provided on the website refer to solutions from manufacturers' technical support or users the contents may have differences in description, and readers are advised to take the original article as the standard.
4. If you have any questions, please contact us at marketing@iczoom.com and mark the subject with "Datasheets" .

[Home](#) > [Products](#) > [Clock / Timing Devices](#) > [PC-Notebook-Server Clocks](#) > [Clock Synthesizer by Chipset Vendor](#) > [Desktop Chipsets](#) > [9LPRS478](#) > [9LPRS478CKLFT](#)

You may also like...



9LPRS478CKLFT

Category: Desktop Chipsets

Generic Part: 9LPRS478

Market Group: PC CLOCK

Description: PC MAIN CLOCK
The ICS9LPRS478 is a main clock synthesizer chip that provides all clocks required for ATI RS7xx-based systems using AMD processors. An SMBus interface allows full control of the device.

Output Features:

- 2 - Greyhound compatible K8 CPU pair
- 6 - low-power differential SRC pairs
- 2 - low-power differential SouthBridge SRC pairs
- 4 - low-power differential ATIG pairs
- 1 - Selectable low-power differential 100MHz nonspread SATA/ SRC output
- 1 - Selectable 100MHz low-power differential/ 66 MHz single-ended HTT clock
- 2 - 48MHz USB clock
- 3 - 14.318MHz Reference clock

Parameters

Temperature	C
Voltage	1.8 V
Package	VFQFPN 72
Speed	NA
Status	Active
Sample	Yes
Minimum Order Quantity	500
Factory Order Increment	500

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
Product Change Notice	PCN# : A0709-02(R1) Copper Bond Wire for 10mm x 10mm VFQFP-N-72 (Green Package)	279 KB	01/21/2008

Package

Package	VFQFPN 72 (NPG72)
Description	VFQFP-N 10.0 X 10.0 X 0.9MM- NO LEA
Status	Active
Class	PLASTIC
Category	Green
Pb (Lead) Free	Yes
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	500
Moisture Sensitivity Level (MSL)	3
Moisture Exposure Floor Life	168hrs@<30C/60%RH
Peak Reflow Temperature	260Å°C
Rebake Conditions	48hrs@125C
Related Package Documents	view documents