Applications

Support

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Calculators | Cross Reference | Green Initiative | Military | Parametric Search | Search by Part Number, Keyword, Document, Green/Pb-Free, Package

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**9P946AFLF** 

Zero Delay Buffers Category:

Generic Part: 9P946 PC CLOCK Market Group: Description: PC BUFFER

Dual DDR zero delay buffer

**Product Description/Features:** 

• High performance, low jitter zero delay buffer

I2C for functional and output control

• Dual bank 1-6 differential clock distribution

2 separate feedback in & out for input to output synchronization for each bank

• Supports up to 4 DDR DIMMs

• Supports up to 533MHz (DDRII 1066)



You may also like..

## **Parameters**

Temperature	С
Voltage	3.3 V
Package	SSOP 48
Speed	NA
Status	Active
Sample	No
Minimum Order Quantity	120
Factory Order Increment	30

## **Distributor Inventory**

No Pricing information is available from our Distributors at this time.

## Documents

П	Туре	Title	Size	Revision Date
	Misc	PC Clocks Contact Info	61 KB	05/29/2007

## Package

Package	SSOP 48 (PV G48)
Description	SSOP 300 MIL
Status	Active
Class	PLASTIC
Category	Green
Pb (Lead) Free	Yes
Mark	F
Package Type	SSOP
Lead Count	48
Length	15.9 mm
Width	7.5 mm
Thickness	2.3 mm
Pitch	0.64 mm
Tube / Tray	TUBE
Quantity per Tube/Tray	30
Quantity per Reel	1000
Moisture Sensitivity Level (MSL)	1
Moisture Exposure Floor Life	Unlimited@<30C/85% RH
Peak Reflow Temperature	260°C
Rebake Conditions	NA
Related Package Documents	view documents