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9UMS9633AKLF

Category:
Generic Part: [9UMS9633](#)
Market Group: PC CLOCK

Description: PC MAIN CLOCK

Output Features: $\hat{\text{a}}\text{€}\phi$ 3 - CPU low power differential push-pull pairs $\hat{\text{a}}\text{€}\phi$ 3 - SRC low power differential push-pull pairs $\hat{\text{a}}\text{€}\phi$ 1 - LCD100 SSCD low power differential push-pull pair $\hat{\text{a}}\text{€}\phi$ 1 - DOT96 low power differential push-pull pair $\hat{\text{a}}\text{€}\phi$ 1 - REF, 14.31818MHz, 3.3V SE output Features/Benefits: $\hat{\text{a}}\text{€}\phi$ Supports Dothan ULV CPUs with 100 to 200 MHz CPU outputs $\hat{\text{a}}\text{€}\phi$ Dedicated TEST/SEL and TEST/MODE pins saves isolation resistors on pins $\hat{\text{a}}\text{€}\phi$ CPU STOP# input for power management $\hat{\text{a}}\text{€}\phi$ Fully integrated Vreg $\hat{\text{a}}\text{€}\phi$ Integrated series resistors on differential outputs $\hat{\text{a}}\text{€}\phi$ 1.5V VDD IO operation, 3.3V

Parameters

Speed	NA
Temperature	C
Voltage	3.3 V
Status	Active
Sample	Yes
Minimum Order Quantity	490
Factory Order Increment	490

Distributor Inventory

Part	Distributor	Qty	Date
9UMS9633AKLF	NU HORIZONS ELECTRONICS	440	07/06/2008

Documents

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

Package

Package	VFQFPN 48 (NDG48)
Description	VFQFP-N 6.0 X 6.0 X 0.9 MM - NO LEAD
Status	Active
Class	PLASTIC
Category	Green
Pb (Lead) Free	Yes
Mark	K
Package Type	VFQFPN
Lead Count	48
Length	6.0 mm
Width	6.0 mm
Thickness	0.9 mm
Pitch	0.4 mm
Tube / Tray	TRAY
Quantity per Tube/Tray	490
Quantity per Reel	1000
Moisture Sensitivity Level (MSL)	1
Moisture Exposure Floor Life	Unlimited@<30C/85%RH
Peak Reflow Temperature	260 $\hat{\text{A}}$ °C
Rebake Conditions	NA
Related Package Documents	view documents