

NXP Semiconductors / Freescale

### MPC9773AE

Part Number: MPC9773AE  
 Manufacturer/Brand: NXP Semiconductors / Freescale  
 Product description: IC PLL CLK GENERATOR 1:12 52LQFP  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: 2723 pcs stock  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of MPC9773AE

PART NUMBER	MPC9773AE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PLL CLK GENERATOR 1:12 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2723 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Generator, Fanout Distribution, Multiplexer, Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	52-TQFP (10x10)
SERIES	-
RATIO - INPUT:OUTPUT	3:12
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
PLL	Yes with Bypass
OUTPUT	LVC MOS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, LVPECL
FREQUENCY - MAX	242.5MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	MPC9773

#### Related Tags

MPC9773AE	MPC9773AE Distributor	MPC9773AE Supplier
MPC9773AE Price	MPC9773AE Pictures	MPC9773AE Image
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MPC9773AE Stock	Buy MPC9773AE	Buy MPC9773AE
MPC9773AE	Supplier	Distributor

#### Related Products

 <b>MPC9772FA</b> Manufacturers: NXP Description: IC CLOCK GEN PLL LV 1:12 52-LQFP In stock: 3675 pcs <a href="#">RFQ</a>	 <b>MPC9772FAR2</b> Manufacturers: NXP Description: IC CLOCK GEN 1:12 PLL LV 52-LQFP In stock: 3519 pcs <a href="#">RFQ</a>
 <b>MPC9772FAR2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 4667 pcs <a href="#">RFQ</a>	 <b>MPC9772AER2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 2934 pcs <a href="#">RFQ</a>
 <b>MPC9774AER2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:14 3.3V 52-LQFP In stock: 4144 pcs <a href="#">RFQ</a>	 <b>MPC9773AE</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 4284 pcs <a href="#">RFQ</a>
 <b>MPC9772AE</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 4581 pcs <a href="#">RFQ</a>	 <b>MPC9773FA</b> Manufacturers: NXP Description: IC CLOCK GEN PLL LV 1:12 52-LQFP In stock: 3343 pcs <a href="#">RFQ</a>
 <b>MPC9773AER2</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 4905 pcs <a href="#">RFQ</a>	 <b>MPC9774AE</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:14 3.3V 52-LQFP In stock: 4860 pcs <a href="#">RFQ</a>
 <b>MPC9772FA</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 4781 pcs <a href="#">RFQ</a>	 <b>MPC9774AE</b> Manufacturers: NXP Description: IC PLL CLK GENERATOR 1:14 52LQFP In stock: 5042 pcs <a href="#">RFQ</a>

