

IDT (Integrated Device

Technology)

MPC9774AE

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| Part Number: | MPC9774AE |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description: | IC PLL CLK GEN 1:14 3.3V 52-LQFP |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 4860 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MPC9774AE

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|----------------------------------|------------------------------------|
| PART NUMBER | MPC9774AE |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC PLL CLK GEN 1:14 3.3V 52-LQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 4860 pcs |
| DATA SHEET | |
| VOLTAGE - SUPPLY | 3.135 V ~ 3.465 V |
| TYPE | PLL Clock Generator |
| SUPPLIER DEVICE PACKAGE | 52-TQFP (10x10) |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 2:14 |
| PACKAGING | Tray |
| PACKAGE / CASE | 52-LQFP |
| PLL | Yes with Bypass |
| OUTPUT | LVC MOS |
| OTHER NAMES | MPC9774AEIDT |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| NUMBER OF CIRCUITS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT | LVC MOS |
| FREQUENCY - MAX | 125MHz |
| DIVIDER/MULTIPLIER | Yes/No |
| DIFFERENTIAL - INPUT:OUTPUT | No/No |
| BASE PART NUMBER | MPC9774 |

Related Tags

| | | |
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| IDT (Integrated Device Technology) MPC9774AE | MPC9774AE Distributor | MPC9774AE Supplier |
| MPC9774AE Price | MPC9774AE Pictures | MPC9774AE Image |
| MPC9774AE PDF Datasheet | MPC9774AE Download Datasheet | MPC9774AE Datasheet |
| MPC9774AE Stock | Buy MPC9774AE | Buy IDT (Integrated Device Technology) MPC9774AE |
| IDT (Integrated Device Technology) MPC9774AE | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) MPC9774AE | IDT MPC9774AE | IDT (Integrated Device Technology) MPC9774AE |
| IDT, Integrated Device Technology Inc MPC9774AE | Integrated Device Technology (IDT) MPC9774AE | |

Related Products

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| <p>MPC9773FA Manufacturers: NXP Description: IC CLOCK GEN PLL LV 1:12 52-LQFP In stock: 3343 pcs</p> <p style="text-align: center;">RFQ</p> | <p>MPC9772FAR2 Manufacturers: NXP Description: IC CLOCK GEN 1:12 PLL LV 52-LQFP In stock: 3519 pcs</p> <p style="text-align: center;">RFQ</p> |
| <p>MPC9772FAR2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 4667 pcs</p> <p style="text-align: center;">RFQ</p> | <p>MPC9773AE Manufacturers: NXP Description: IC PLL CLK GENERATOR 1:12 52LQFP In stock: 2723 pcs</p> <p style="text-align: center;">RFQ</p> |
| <p>MPC9773AER2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 4905 pcs</p> <p style="text-align: center;">RFQ</p> | <p>MPC9774AER2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:14 3.3V 52-LQFP In stock: 4144 pcs</p> <p style="text-align: center;">RFQ</p> |
| <p>MPC97H73AER2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 6373 pcs</p> <p style="text-align: center;">RFQ</p> | <p>MPC9774FAR2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:14 3.3V 52-LQFP In stock: 5255 pcs</p> <p style="text-align: center;">RFQ</p> |
| <p>MPC9774FA Manufacturers: NXP Description: IC CLOCK GEN 1:14 PLL LV 52-LQFP In stock: 5660 pcs</p> <p style="text-align: center;">RFQ</p> | <p>MPC97H73AE Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 4735 pcs</p> <p style="text-align: center;">RFQ</p> |
| <p>MPC9774AE Manufacturers: NXP Description: IC PLL CLK GENERATOR 1:14 52LQFP In stock: 5042 pcs</p> <p style="text-align: center;">RFQ</p> | <p>MPC9773AE Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 4284 pcs</p> <p style="text-align: center;">RFQ</p> |