

IDT (Integrated Device Technology)

Technology

MPC97H74AER2

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| Part Number: | MPC97H74AER2 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description: | IC PLL CLK GEN 1:14 3.3V 52-LQFP |
| Datasheets: | MPC97H74AER2.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 6118 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 MPC97H74AER2

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| PART NUMBER | MPC97H74AER2 |
| 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 | 6118 pcs |
| DATA SHEET | MPC97H74AER2.pdf |
| 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 | Tape & Reel (TR) |
| PACKAGE / CASE | 52-LQFP |
| PLL | Yes with Bypass |
| OUTPUT | LVC MOS |
| 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 | MPC97H74 |

Related Tags

| | | |
|--|---|---|
| IDT (Integrated Device Technology) MPC97H74AER2 | MPC97H74AER2 Distributor | MPC97H74AER2 Supplier |
| MPC97H74AER2 Price | MPC97H74AER2 Pictures | MPC97H74AER2 Image |
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| IDT, Integrated Device Technology Inc MPC97H74AER2 | Integrated Device Technology (IDT) MPC97H74AER2 | |

Related Products

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| <div style="text-align: center;"> <p>MPC97H74AE</p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:14 3.3V 52-LQFP In stock: 6506 pcs</p> <p style="background-color: #ccc; padding: 2px; display: inline-block;">RFQ</p> </div> | <div style="text-align: center;"> <p>MPC97H73AE</p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 4735 pcs</p> <p style="background-color: #ccc; padding: 2px; display: inline-block;">RFQ</p> </div> |
| <div style="text-align: center;"> <p>MPC9819EN</p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR PLL 20-SSOP In stock: 5513 pcs</p> <p style="background-color: #ccc; padding: 2px; display: inline-block;">RFQ</p> </div> | <div style="text-align: center;"> <p>MPC97H73AER2</p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP In stock: 6373 pcs</p> <p style="background-color: #ccc; padding: 2px; display: inline-block;">RFQ</p> </div> |
| <div style="text-align: center;"> <p>MPC9817ENR2</p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK GENERATOR 20-SSOP In stock: 6992 pcs</p> <p style="background-color: #ccc; padding: 2px; display: inline-block;">RFQ</p> </div> | <div style="text-align: center;"> <p>MPC9817EN</p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR PLL 20-SSOP In stock: 3108 pcs</p> <p style="background-color: #ccc; padding: 2px; display: inline-block;">RFQ</p> </div> |
| <div style="text-align: center;"> <p>MPC9817SD</p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN POWERQUICC 20SSOP In stock: 4152 pcs</p> <p style="background-color: #ccc; padding: 2px; display: inline-block;">RFQ</p> </div> | <div style="text-align: center;"> <p>MPC97H74FA</p> <p>Manufacturers: NXP Description: IC PLL CLK GENERATOR 1:14 52LQFP In stock: 6826 pcs</p> <p style="background-color: #ccc; padding: 2px; display: inline-block;">RFQ</p> </div> |
| <div style="text-align: center;"> <p>MPC9817SDR2</p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN POWERQUICC 20SSOP In stock: 5813 pcs</p> <p style="background-color: #ccc; padding: 2px; display: inline-block;">RFQ</p> </div> | <div style="text-align: center;"> <p>MPC9774FAR2</p> <p>Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 1:14 3.3V 52-LQFP In stock: 5255 pcs</p> <p style="background-color: #ccc; padding: 2px; display: inline-block;">RFQ</p> </div> |