



IDT (Integrated Device Technology)

Technology)



MPC9993ACR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPC9993ACR2                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC PLL CLK DRIVER IDCS 32-LQFP                                                                               |
| Datasheets:         |  MPC9993ACR2.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14630 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MPC9993ACR2

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MPC9993ACR2                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                  |
| DESCRIPTION                      | IC PLL CLK DRIVER IDCS 32-LQFP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 14630 pcs                                                                                           |
| DATA SHEET                       |  MPC9993ACR2.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                   |
| TYPE                             | PLL Clock Driver, Dynamic Clock Switch                                                              |
| SUPPLIER DEVICE PACKAGE          | 32-LQFP (7x7)                                                                                       |
| SERIES                           | -                                                                                                   |
| RATIO - INPUT:OUTPUT             | 2:5                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 32-LQFP                                                                                             |
| PLL                              | Yes with Bypass                                                                                     |
| OUTPUT                           | LVPECL                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                            | LVPECL                                                                                              |
| FREQUENCY - MAX                  | 200MHz                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                             |
| BASE PART NUMBER                 | MPC9993                                                                                             |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) MPC9993ACR2    | MPC9993ACR2 Distributor                        | MPC9993ACR2 Supplier                               |
| MPC9993ACR2 Price                                 | MPC9993ACR2 Pictures                           | MPC9993ACR2 Image                                  |
| MPC9993ACR2 PDF Datasheet                         | MPC9993ACR2 Download Datasheet                 | MPC9993ACR2 Datasheet                              |
| MPC9993ACR2 Stock                                 | Buy MPC9993ACR2                                | Buy IDT (Integrated Device Technology) MPC9993ACR2 |
| IDT (Integrated Device Technology) MPC9993ACR2    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) MPC9993ACR2    | IDT MPC9993ACR2                                | IDT (Integrated Device Technology) MPC9993ACR2     |
| IDT, Integrated Device Technology Inc MPC9993ACR2 | Integrated Device Technology (IDT) MPC9993ACR2 |                                                    |

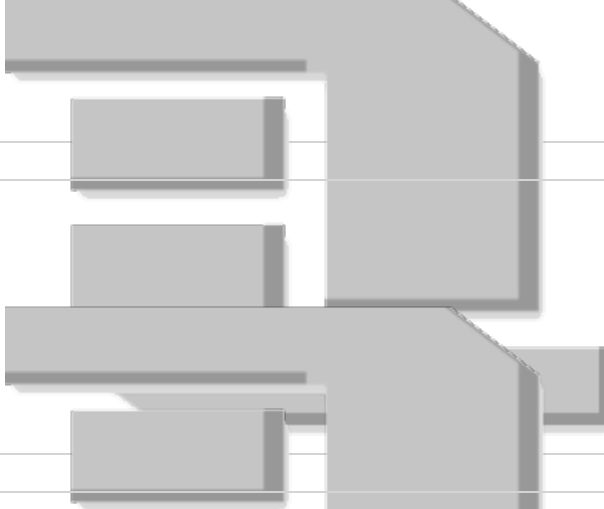
Related Products



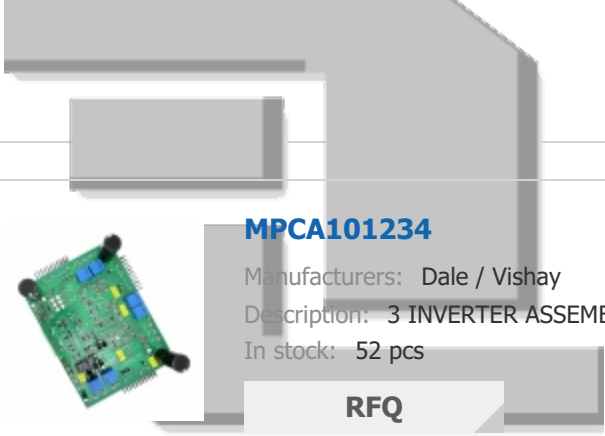
**MPC9992ACR2**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC PLL CLK GEN ECL/PECL 32-LQFP  
In stock: 9721 pcs  
RFQ



**MPC9993AC**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC PLL CLK DRIVER IDCS 32-LQFP  
In stock: 9487 pcs  
RFQ



**MPC9992FA**  
Manufacturers: NXP  
Description: IC PLL CLOCK GENERATOR 32-LQFP  
In stock: 2730 pcs  
RFQ



**MPC9992AC**  
Manufacturers: NXP  
Description: IC PLL CLOCK GENERATOR 32-LQFP  
In stock: 2710 pcs  
RFQ



**MPC99J93FA**  
Manufacturers: NXP  
Description: IC CLOCK DRIVER LV 1:5 32-LQFP  
In stock: 6628 pcs  
RFQ



**MPCA101234**  
Manufacturers: Dale / Vishay  
Description: 3 INVERTER ASSEMBLY  
In stock: 52 pcs  
RFQ



**MPC9992AC**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC PLL CLK GEN ECL/PECL 32-LQFP  
In stock: 8052 pcs  
RFQ



**MPC99J93ACR2**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC PLL CLK DRIVER IDCS 32-LQFP  
In stock: 13637 pcs  
RFQ



**MPC9893FA**  
Manufacturers: NXP  
Description: IC PLL/IDCS CLK GENERATOR 48LQFP  
In stock: 6067 pcs  
RFQ



**MPC9993FA**  
Manufacturers: NXP  
Description: IC PLL/IDCS PLL CLK DVR 32-LQFP  
In stock: 3377 pcs  
RFQ



**MPCA75136**  
Manufacturers: Dale / Vishay  
Description: POWER POLE ASSEMBLY  
In stock: 46 pcs  
RFQ



**MPC99J93AC**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC PLL CLK DRIVER IDCS 32-LQFP  
In stock: 9898 pcs  
RFQ