



IDT (Integrated Device Technology)

Technology)



MPC9658ACR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPC9658ACR2                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC PLL CLK GEN 1:10 3.3V 32-LQFP                                                                             |
| Datasheets:         |  MPC9658ACR2.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5538 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

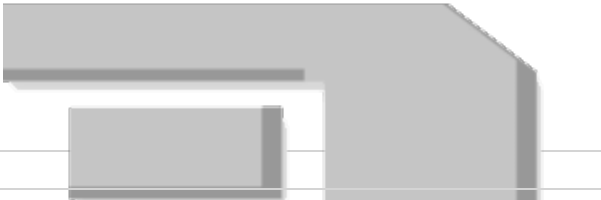
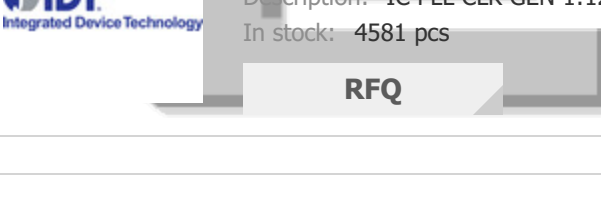
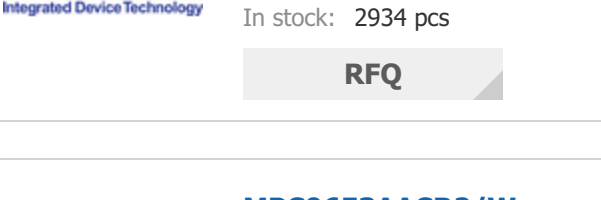
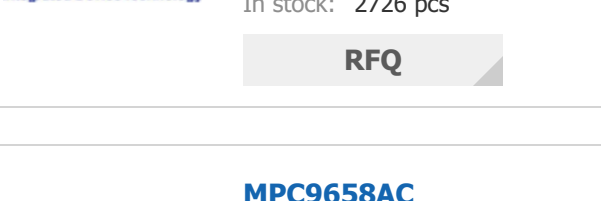
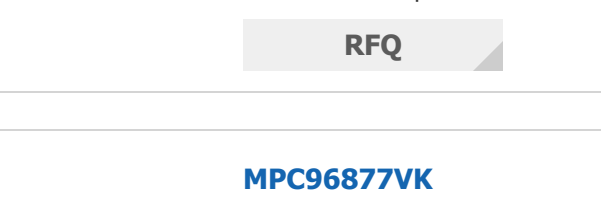
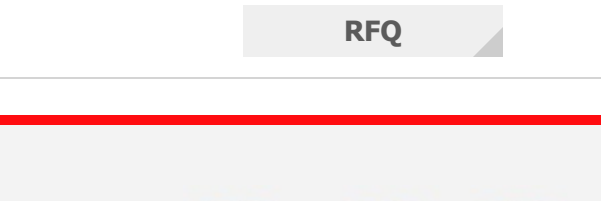
Specifications of MPC9658ACR2

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MPC9658ACR2                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                  |
| DESCRIPTION                      | IC PLL CLK GEN 1:10 3.3V 32-LQFP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 5538 pcs                                                                                            |
| DATA SHEET                       |  MPC9658ACR2.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                   |
| TYPE                             | PLL Clock Generator                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 32-LQFP (7x7)                                                                                       |
| SERIES                           | -                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:10                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 32-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                            | LVPECL                                                                                              |
| FREQUENCY - MAX                  | 250MHz                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                              |
| BASE PART NUMBER                 | MPC9658                                                                                             |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) MPC9658ACR2    | MPC9658ACR2 Distributor                        | MPC9658ACR2 Supplier                               |
| MPC9658ACR2 Price                                 | MPC9658ACR2 Pictures                           | MPC9658ACR2 Image                                  |
| MPC9658ACR2 PDF Datasheet                         | MPC9658ACR2 Download Datasheet                 | MPC9658ACR2 Datasheet                              |
| MPC9658ACR2 Stock                                 | Buy MPC9658ACR2                                | Buy IDT (Integrated Device Technology) MPC9658ACR2 |
| IDT (Integrated Device Technology) MPC9658ACR2    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) MPC9658ACR2    | IDT MPC9658ACR2                                | IDT (Integrated Device Technology) MPC9658ACR2     |
| IDT, Integrated Device Technology Inc MPC9658ACR2 | Integrated Device Technology (IDT) MPC9658ACR2 |                                                    |

Related Products

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|  <div><b>MPC9658AC</b><br/>Manufacturers: NXP<br/>Description: IC PLL CLK GENERATOR 1:10 32LQFP<br/>In stock: 3214 pcs<br/><b>RFQ</b></div>  |  <div><b>MPC9653AFAR2</b><br/>Manufacturers: NXP<br/>Description: IC PLL CLK GENERATOR 1:8 32-LQFP<br/>In stock: 3448 pcs<br/><b>RFQ</b></div>                                 |
|  <div><b>MPC9658FA</b><br/>Manufacturers: NXP<br/>Description: IC CLOCK GEN PLL LV 1:10 32-LQFP<br/>In stock: 5337 pcs<br/><b>RFQ</b></div>  |  <div><b>MPC9772AE</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP<br/>In stock: 4581 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MPC9772AE</b><br/>Manufacturers: NXP<br/>Description: IC PLL CLK GENERATOR 1:12 52LQFP<br/>In stock: 6308 pcs<br/><b>RFQ</b></div>  |  <div><b>MPC9772AER2</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLK GEN 1:12 3.3V 52-LQFP<br/>In stock: 2934 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MPC9653AFA</b><br/>Manufacturers: NXP<br/>Description: IC PLL CLK GENERATOR 1:8 32-LQFP<br/>In stock: 6975 pcs<br/><b>RFQ</b></div> |  <div><b>MPC9653AACR2/W</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLK GEN 1:8 3.3V 32-LQFP<br/>In stock: 2726 pcs<br/><b>RFQ</b></div> |
|  <div><b>MPC9653FA</b><br/>Manufacturers: NXP<br/>Description: IC CLOCK GEN PLL LV 1:8 32-LQFP<br/>In stock: 3328 pcs<br/><b>RFQ</b></div>   |  <div><b>MPC9658AC</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLK GEN 1:10 3.3V 32-LQFP<br/>In stock: 3439 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MPC9772FA</b><br/>Manufacturers: NXP<br/>Description: IC CLOCK GEN PLL LV 1:12 52-LQFP<br/>In stock: 3675 pcs<br/><b>RFQ</b></div>  |  <div><b>MPC96877VK</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK DRIVER 1:10 SDRAM 52-BGA<br/>In stock: 3819 pcs<br/><b>RFQ</b></div>     |