



IDT (Integrated Device Technology)

Technology)



IDT79R4650-100DP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT79R4650-100DP                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC MPU MIPS-I 100MHZ 208QFP                                                                                          |
| Datasheets:         |  IDT79R4650-100DP.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6927 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT79R4650-100DP

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT79R4650-100DP                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                       |
| DESCRIPTION                      | IC MPU MIPS-I 100MHZ 208QFP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 6927 pcs                                                                                                 |
| DATA SHEET                       |  IDT79R4650-100DP.pdf |
| VOLTAGE - I/O                    | 5.0V                                                                                                     |
| USB                              | -                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 208-PQFP (28x28)                                                                                         |
| SPEED                            | 100MHz                                                                                                   |
| SERIES                           | -                                                                                                        |
| SECURITY FEATURES                | -                                                                                                        |
| SATA                             | -                                                                                                        |
| RAM CONTROLLERS                  | DRAM                                                                                                     |
| PACKAGING                        | Tray                                                                                                     |
| PACKAGE / CASE                   | 208-BFQFP Exposed Pad                                                                                    |
| OTHER NAMES                      | 79R4650-100DP                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TC)                                                                                          |
| NUMBER OF CORES/BUS WIDTH        | 1 Core, 64-Bit                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| GRAPHICS ACCELERATION            | No                                                                                                       |
| ETHERNET                         | -                                                                                                        |
| DISPLAY & INTERFACE CONTROLLERS  | -                                                                                                        |
| DETAILED DESCRIPTION             | MIPS-I Microprocessor IC - 1 Core, 64-Bit 100MHz 208-PQFP (28x28)                                        |
| CORE PROCESSOR                   | MIPS-I                                                                                                   |
| CO-PROCESSORS/DSP                | System Control; CP0                                                                                      |
| BASE PART NUMBER                 | IDT79R4650                                                                                               |
| ADDITIONAL INTERFACES            | -                                                                                                        |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) IDT79R4650-100DP    | IDT79R4650-100DP Distributor                        | IDT79R4650-100DP Supplier                               |
| IDT79R4650-100DP Price                                 | IDT79R4650-100DP Pictures                           | IDT79R4650-100DP Image                                  |
| IDT79R4650-100DP PDF Datasheet                         | IDT79R4650-100DP Download Datasheet                 | IDT79R4650-100DP Datasheet                              |
| IDT79R4650-100DP Stock                                 | Buy IDT79R4650-100DP                                | Buy IDT (Integrated Device Technology) IDT79R4650-100DP |
| IDT (Integrated Device Technology) IDT79R4650-100DP    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) IDT79R4650-100DP    | IDT IDT79R4650-100DP                                | IDT (Integrated Device Technology) IDT79R4650-100DP     |
| IDT, Integrated Device Technology Inc IDT79R4650-100DP | Integrated Device Technology (IDT) IDT79R4650-100DP |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>IDT79R4700-133G</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 133MHZ 179PGA<br/>In stock: 4632 pcs</div> <div>RFQ</div>         | <div></div> <div>IDT79R3041-33PF8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 33MHZ 100TQFP<br/>In stock: 6042 pcs</div> <div>RFQ</div>  |
| <div></div> <div>IDT79R4700-133DP</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 133MHZ 208QFP<br/>In stock: 3010 pcs</div> <div>RFQ</div>        | <div></div> <div>IDT79R3041-33PFG</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 33MHZ 100TQFP<br/>In stock: 4814 pcs</div> <div>RFQ</div>  |
| <div></div> <div>IDT79RC32T332-100DH</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 100MHZ 208QFP<br/>In stock: 7074 pcs</div> <div>RFQ</div> | <div></div> <div>IDT79R3041-33PF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 33MHZ 100TQFP<br/>In stock: 6016 pcs</div> <div>RFQ</div>   |
| <div></div> <div>IDT79R4700-100DP</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 100MHZ 208QFP<br/>In stock: 6334 pcs</div> <div>RFQ</div>        | <div></div> <div>IDT79R3041-33JG</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 33MHZ 84PLCC<br/>In stock: 7007 pcs</div> <div>RFQ</div>    |
| <div></div> <div>IDT79R3041-33JG8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 33MHZ 84PLCC<br/>In stock: 5004 pcs</div> <div>RFQ</div>         | <div></div> <div>IDT79R4650-133DP</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 133MHZ 208QFP<br/>In stock: 6898 pcs</div> <div>RFQ</div>  |
| <div></div> <div>IDT79R4700-100G</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 100MHZ 179PGA<br/>In stock: 2990 pcs</div> <div>RFQ</div>         | <div></div> <div>IDT79R3041-33PFG8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 33MHZ 100TQFP<br/>In stock: 5641 pcs</div> <div>RFQ</div> |