



IDT (Integrated Device Technology)

Technology)



IDT79RC64T575-250DP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT79RC64T575-250DP                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC MPU MIPS-I 250MHZ 208QFP                                                                                          |
| Datasheets:         |  IDT79RC64T575-250DP.pdf            |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| 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 IDT79RC64T575-250DP

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT79RC64T575-250DP                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                          |
| DESCRIPTION                      | IC MPU MIPS-I 250MHZ 208QFP                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                          |
| DATA SHEET                       |  IDT79RC64T575-250DP.pdf |
| VOLTAGE - I/O                    | 2.5V, 3.3V                                                                                                  |
| USB                              | -                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 208-PQFP (28x28)                                                                                            |
| SPEED                            | 250MHz                                                                                                      |
| SERIES                           | -                                                                                                           |
| SECURITY FEATURES                | -                                                                                                           |
| SATA                             | -                                                                                                           |
| RAM CONTROLLERS                  | SDRAM                                                                                                       |
| PACKAGING                        | Tray                                                                                                        |
| PACKAGE / CASE                   | 208-BFQFP Exposed Pad                                                                                       |
| OTHER NAMES                      | 79RC64T575-250DP                                                                                            |
| 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 250MHz 208-PQFP (28x28)                                           |
| CORE PROCESSOR                   | MIPS-I                                                                                                      |
| CO-PROCESSORS/DSP                | System Control; CP0                                                                                         |
| BASE PART NUMBER                 | 79RC64                                                                                                      |
| ADDITIONAL INTERFACES            | -                                                                                                           |

Related Tags

|                                                           |                                                        |                                                            |
|-----------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------|
| IDT (Integrated Device Technology) IDT79RC64T575-250DP    | IDT79RC64T575-250DP Distributor                        | IDT79RC64T575-250DP Supplier                               |
| IDT79RC64T575-250DP Price                                 | IDT79RC64T575-250DP Pictures                           | IDT79RC64T575-250DP Image                                  |
| IDT79RC64T575-250DP PDF Datasheet                         | IDT79RC64T575-250DP Download Datasheet                 | IDT79RC64T575-250DP Datasheet                              |
| IDT79RC64T575-250DP Stock                                 | Buy IDT79RC64T575-250DP                                | Buy IDT (Integrated Device Technology) IDT79RC64T575-250DP |
| IDT (Integrated Device Technology) IDT79RC64T575-250DP    | IDT (Integrated Device Technology) Supplier            | IDT (Integrated Device Technology) Distributor             |
| IDT (Integrated Device Technology) IDT79RC64T575-250DP    | IDT IDT79RC64T575-250DP                                | IDT (Integrated Device Technology) IDT79RC64T575-250DP     |
| IDT, Integrated Device Technology Inc IDT79RC64T575-250DP | Integrated Device Technology (IDT) IDT79RC64T575-250DP |                                                            |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IDT79RC32V364-133DAG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS32 133MHZ 144TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>IDT79RC64T575-200DP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 200MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IDT79RC32V364-100DAG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS32 100MHZ 144TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>IDT79RV4640-133DUG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 133MHZ 128QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>IDT79RC64V475-200DP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 200MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>IDT79RC64V474-180DZ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 180MHZ 128QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IDT79RC64V475-180DP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 180MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>IDT79RC64V474-200DZ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 200MHZ 128QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IDT79RV4640-133DU</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 133MHZ 128QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>IDT79RC32V364-133DA</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS32 133MHZ 144TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>IDT79RC64T574-250DZ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 250MHZ 128QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>IDT79RC64T574-200DZ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 200MHZ 128QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |