



IDT (Integrated Device Technology)

Technology)



IDT79RC32T355-180DH

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT79RC32T355-180DH                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC MPU INTERPRISE 180MHZ 208QFP                                                                                      |
| Datasheets:         |  IDT79RC32T355-180DH.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.

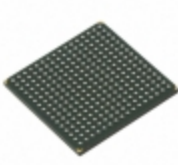
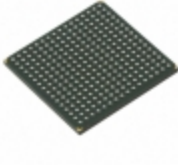
Specifications of IDT79RC32T355-180DH

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT79RC32T355-180DH                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                          |
| DESCRIPTION                      | IC MPU INTERPRISE 180MHZ 208QFP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                          |
| DATA SHEET                       |  IDT79RC32T355-180DH.pdf |
| VOLTAGE - I/O                    | 2.5V, 3.3V                                                                                                  |
| USB                              | USB 1.1 (1)                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 208-PQFP (28x28)                                                                                            |
| SPEED                            | 180MHz                                                                                                      |
| SERIES                           | Interprise™                                                                                                 |
| SECURITY FEATURES                | -                                                                                                           |
| SATA                             | -                                                                                                           |
| RAM CONTROLLERS                  | SDRAM                                                                                                       |
| PACKAGING                        | Tray                                                                                                        |
| PACKAGE / CASE                   | 208-BFQFP                                                                                                   |
| OTHER NAMES                      | 79RC32T355-180DH                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                             |
| NUMBER OF CORES/BUS WIDTH        | 1 Core, 32-Bit                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                          |
| GRAPHICS ACCELERATION            | No                                                                                                          |
| ETHERNET                         | 10/100 Mbps (1)                                                                                             |
| DISPLAY & INTERFACE CONTROLLERS  | -                                                                                                           |
| DETAILED DESCRIPTION             | MIPS-II Microprocessor IC Interprise™ 1 Core, 32-Bit 180MHz 208-PQFP (28x28)                                |
| CORE PROCESSOR                   | MIPS-II                                                                                                     |
| CO-PROCESSORS/DSP                | -                                                                                                           |
| BASE PART NUMBER                 | 79RC32                                                                                                      |
| ADDITIONAL INTERFACES            | ATM, I²C, TDM, UART                                                                                         |

Related Tags

|                                                           |                                                        |                                                            |
|-----------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------|
| IDT (Integrated Device Technology) IDT79RC32T355-180DH    | IDT79RC32T355-180DH Distributor                        | IDT79RC32T355-180DH Supplier                               |
| IDT79RC32T355-180DH Price                                 | IDT79RC32T355-180DH Pictures                           | IDT79RC32T355-180DH Image                                  |
| IDT79RC32T355-180DH PDF Datasheet                         | IDT79RC32T355-180DH Download Datasheet                 | IDT79RC32T355-180DH Datasheet                              |
| IDT79RC32T355-180DH Stock                                 | Buy IDT79RC32T355-180DH                                | Buy IDT (Integrated Device Technology) IDT79RC32T355-180DH |
| IDT (Integrated Device Technology) IDT79RC32T355-180DH    | IDT (Integrated Device Technology) Supplier            | IDT (Integrated Device Technology) Distributor             |
| IDT (Integrated Device Technology) IDT79RC32T355-180DH    | IDT IDT79RC32T355-180DH                                | IDT (Integrated Device Technology) IDT79RC32T355-180DH     |
| IDT, Integrated Device Technology Inc IDT79RC32T355-180DH | Integrated Device Technology (IDT) IDT79RC32T355-180DH |                                                            |

Related Products

|                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IDT79RC32T355-133DHG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 133MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>IDT79RC32T355-180DHG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 180MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>IDT79RC32T365-150BCG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 150MHZ 256BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>IDT79RC32T355-133DHI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 133MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>IDT79RC32T365-150BC</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 150MHZ 256BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>IDT79RC32V332-100DH</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 100MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IDT79RC32V332-100DHG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 100MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>IDT79RC32T355-150DHG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 150MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>IDT79RC32T355-150DH</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 150MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>IDT79RC32T355-150DHI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 150MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>IDT79RC32V134-DS</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PROC 32BIT EMB CORE 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>IDT79RC32T355-133DH</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU INTERPRISE 133MHZ 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |