

N/A



MTDM8148CCYE2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MTDM8148CCYE2                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DGTL MEDIA PROCESSOR 684FCBGA                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS 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 MTDM8148CCYE2

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | MTDM8148CCYE2                                            |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC DGTL MEDIA PROCESSOR 684FCBGA                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| DATA SHEET                       |                                                          |
| VOLTAGE - I/O                    | 1.5V, 1.8V, 3.3V                                         |
| VOLTAGE - CORE                   | 0.95V, 1.1V, 1.2V, 1.35V                                 |
| TYPE                             | Digital Media System-on-Chip (DMSoC)                     |
| SUPPLIER DEVICE PACKAGE          | 684-FCBGA                                                |
| SERIES                           | DM81x Video SOC, DaVinci™                                |
| PACKAGING                        | Tray                                                     |
| PACKAGE / CASE                   | -                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 90°C (TJ)                                          |
| ON-CHIP RAM                      | 1.08MB                                                   |
| NON-VOLATILE MEMORY              | ROM (48 kB)                                              |
| MOUNTING TYPE                    | Surface Mount                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                             |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| INTERFACE                        | CAN, Ethernet, I²C, McASP, McBSP, MMC/SD, SPI, UART, USB |
| CLOCK RATE                       | 750MHz DSP, 1GHz ARM®                                    |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| MTDM8148CCYE2               | MTDM8148CCYE2 Distributor        | MTDM8148CCYE2 Supplier  |
| MTDM8148CCYE2 Price         | MTDM8148CCYE2 Pictures           | MTDM8148CCYE2 Image     |
| MTDM8148CCYE2 PDF Datasheet | MTDM8148CCYE2 Download Datasheet | MTDM8148CCYE2 Datasheet |
| MTDM8148CCYE2 Stock         | Buy MTDM8148CCYE2                | Buy MTDM8148CCYE2       |
| MTDM8148CCYE2               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MTDOT-868-M1-TRC-100</b><br/>Manufacturers: Multi-Tech Systems, Inc.<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 2362 pcs</p> <p>RFQ</p>          |  <p><b>MTD8600N4-T</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTOTRANS 880NM DOME CLR TO-18<br/>In stock: 39171 pcs</p> <p>RFQ</p>           |
|  <p><b>MTD8600T4-T</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTOTRANS 880NM FLAT CLR TO-18<br/>In stock: 37093 pcs</p> <p>RFQ</p>             |  <p><b>MTDOT-868-X1-SMA-50</b><br/>Manufacturers: Multi-Tech Systems, Inc.<br/>Description: RF TXRX MODULE ISM&lt;1GHZ SMA ANT<br/>In stock: 2301 pcs</p> <p>RFQ</p> |
|  <p><b>MTDOT-868-M1-UFL-1</b><br/>Manufacturers: Multi-Tech Systems, Inc.<br/>Description: RF TXRX MODULE ISM&lt;1GHZ U.FL ANT<br/>In stock: 2055 pcs</p> <p>RFQ</p>   |  <p><b>MTD8000M3B-T</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTOTRANS 880NM DOME 3MM<br/>In stock: 52540 pcs</p> <p>RFQ</p>                |
|  <p><b>MTDOT-868-M1-UFL-100</b><br/>Manufacturers: Multi-Tech Systems, Inc.<br/>Description: RF TXRX MODULE ISM&lt;1GHZ U.FL ANT<br/>In stock: 2758 pcs</p> <p>RFQ</p> |  <p><b>MTD8000N4-T</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTOTRANS 880NM DOME CLR TO-18<br/>In stock: 64970 pcs</p> <p>RFQ</p>           |
|  <p><b>MTDOT-868-M1-TRC-1</b><br/>Manufacturers: Multi-Tech Systems, Inc.<br/>Description: RF TXRX MODULE ISM&lt;1GHZ<br/>In stock: 1991 pcs</p> <p>RFQ</p>            |  <p><b>MTDOT-868-X1-SMA-1</b><br/>Manufacturers: Multi-Tech Systems, Inc.<br/>Description: RF TXRX MODULE ISM&lt;1GHZ SMA ANT<br/>In stock: 1687 pcs</p> <p>RFQ</p>  |
|  <p><b>MTD8600T-T</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTOTRANS 880NM FLAT CLR TO-18<br/>In stock: 37079 pcs</p> <p>RFQ</p>              |  <p><b>MTD8600N-T</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTOTRANS 880NM DOME CLR TO-18<br/>In stock: 39701 pcs</p> <p>RFQ</p>            |