





Microsemi




MT8981DP1

|                     |  |
|---------------------|--|
| Part Number:        | MT8981DP1  |
| Manufacturer/Brand: | Microsemi  |
| Product description | IC TDM/TSI SWITCH 128X128 44PLCC   |
| Datasheets:         |  MT8981DP1.pdf              |
| 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 MT8981DP1

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | MT8981DP1   |
| MANUFACTURER                     | Microsemi   |
| DESCRIPTION                      | IC TDM/TSI SWITCH 128X128 44PLCC  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       |  MT8981DP1.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V   |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.51x16.51)   |
| SERIES                           | -   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 44-LCC (J-Lead)   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C  |
| NUMBER OF CIRCUITS               | 1   |
| MOUNTING TYPE                    | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)   |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| INTERFACE                        | -   |
| INCLUDES                         | -   |
| FUNCTION                         | Switch  |
| DETAILED DESCRIPTION             | Telecom IC Switch 44-PLCC (16.51x16.51)   |
| CURRENT - SUPPLY                 | 6mA   |

Related Tags

|  |   |   |
|--|---|---|
| Microsemi MT8981DP1                                | MT8981DP1 Distributor                         | MT8981DP1 Supplier                                  |
| MT8981DP1 Price                                    | MT8981DP1 Pictures                            | MT8981DP1 Image                                     |
| MT8981DP1 PDF Datasheet                            | MT8981DP1 Download Datasheet                  | MT8981DP1 Datasheet                                 |
| MT8981DP1 Stock                                    | Buy MT8981DP1                                 | Buy Microsemi MT8981DP1                             |
| Microsemi MT8981DP1                                | Microsemi Supplier                            | Microsemi Distributor                               |
| Microsemi MT8981DP1                                | Microsemi Analog Mixed Signal Group MT8981DP1 | Microsemi Analog Mixed Signal Group [MIL] MT8981DP1 |
| Microsemi Consumer Medical Product Group MT8981DP1 | Microsemi HI-REL [MIL] MT8981DP1              | Microsemi Power Management Group MT8981DP1          |
| Microsemi Power Products Group MT8981DP1           | Microsemi SoC MT8981DP1                       | Microsemi Commercial Components Group MT8981DP1     |
| Microsemi Corporation MT8981DP1                    | Microsemi Solutions Sdn Bhd. MT8981DP1        |   |

Related Products

|  |   |
|--|---|
| <div></div> <div><b>MT8985APR1</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM/TSI SWITCH 256X256 44PLCC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MT8980DP1</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH ISO-CMOS 44PLCC<br/>In stock: 26 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MT8979AP1</b><br/>Manufacturers: Microsemi<br/>Description: IC FRAMER/INTERFACE CEPT 44PLCC<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>MT8979APR1</b><br/>Manufacturers: Microsemi<br/>Description: IC FRAMER/INTERFACE CEPT 44PLCC<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>MT8981DE1</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM/TSI SWITCH 128X128 40DIP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>MT8985AL1</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM/TSI SWITCH 256X256 44MQFP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>MT8980DE1</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH ISO-CMOS 40DIP<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>MT8985AE1</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM/TSI SWITCH 256X256 40DIP<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>MT8985AP1</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM/TSI SWITCH 256X256 44PLCC<br/>In stock: 78 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MT8981DPR1</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM/TSI SWITCH 128X128 44PLCC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>MT8985AL</b><br/>Manufacturers: Microsemi<br/>Description: IC TDM/TSI SWITCH 256X256 44MQFP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>MT8980DPR1</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH ISO-CMOS 44PLCC<br/>In stock: Out stock</div> <div>RFQ</div>   |