



Microsemi



MT90812APR1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT90812APR1                                                                                                  |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC DGTL SWITCH IDX 64X64 68PLCC                                                                              |
| Datasheets:         |  MT90812APR1.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 MT90812APR1

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT90812APR1                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                           |
| DESCRIPTION                      | IC DGTL SWITCH IDX 64X64 68PLCC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  MT90812APR1.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 68-PLCC                                                                                             |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 68-LCC (J-Lead)                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INTERFACE                        | -                                                                                                   |
| INCLUDES                         | -                                                                                                   |
| FUNCTION                         | Switch                                                                                              |
| DETAILED DESCRIPTION             | Telecom IC Switch 68-PLCC                                                                           |
| CURRENT - SUPPLY                 | 10mA                                                                                                |

Related Tags

|                                                      |                                                 |                                                       |
|------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|
| Microsemi MT90812APR1                                | MT90812APR1 Distributor                         | MT90812APR1 Supplier                                  |
| MT90812APR1 Price                                    | MT90812APR1 Pictures                            | MT90812APR1 Image                                     |
| MT90812APR1 PDF Datasheet                            | MT90812APR1 Download Datasheet                  | MT90812APR1 Datasheet                                 |
| MT90812APR1 Stock                                    | Buy MT90812APR1                                 | Buy Microsemi MT90812APR1                             |
| Microsemi MT90812APR1                                | Microsemi Supplier                              | Microsemi Distributor                                 |
| Microsemi MT90812APR1                                | Microsemi Analog Mixed Signal Group MT90812APR1 | Microsemi Analog Mixed Signal Group [MIL] MT90812APR1 |
| Microsemi Consumer Medical Product Group MT90812APR1 | Microsemi HI-REL [MIL] MT90812APR1              | Microsemi Power Management Group MT90812APR1          |
| Microsemi Power Products Group MT90812APR1           | Microsemi SoC MT90812APR1                       | Microsemi Commercial Components Group MT90812APR1     |
| Microsemi Corporation MT90812APR1                    | Microsemi Solutions Sdn Bhd. MT90812APR1        |                                                       |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MT9076BB1</b><br/>Manufacturers: Microsemi<br/>Description: IC TXRX SGL T1/E1/J1 3.3V 80LQFP<br/>In stock: 88 pcs<br/><div>RFQ</div></div>     |  <div><b>MT90823AG</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH 2048X2048 120BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>MT90823AL1</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH 2048X2048 100MQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MT90812AL1</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH IDX 64X64 64MQFP<br/>In stock: 305 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MT9076BP1</b><br/>Manufacturers: Microsemi<br/>Description: IC TXRX SGL T1/E1/J1 3.3V 68PLCC<br/>In stock: 55 pcs<br/><div>RFQ</div></div>     |  <div><b>MT90823AG2</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH 2048X2048 120BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MT90823AB1</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH 2048X2048 100LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MT9076BPR1</b><br/>Manufacturers: Microsemi<br/>Description: IC TXRX SGL T1/E1/J1 3.3V 68PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MT90826AG</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH QDX QUAD 160BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>MT90820AL1</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH 2048X2048 100MQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MT9075BPR1</b><br/>Manufacturers: Microsemi<br/>Description: IC TXRX SGL E1 W/LIU 68PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>MT90812AP1</b><br/>Manufacturers: Microsemi<br/>Description: IC DGTL SWITCH IDX 64X64 68PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |