



Microsemi



Image may be representation. See specifications for product details.

MT8812AE1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT8812AE1                                                                                                    |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC ANLG SWITCH ARRAY 8X12 40DIP                                                                              |
| Datasheets:         |  MT8812AE1.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9110 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MT8812AE1

|                                   |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MT8812AE1                                                                                         |
| MANUFACTURER                      | Microsemi                                                                                         |
| DESCRIPTION                       | IC ANLG SWITCH ARRAY 8X12 40DIP                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE                | 9110 pcs                                                                                          |
| DATA SHEET                        |  MT8812AE1.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 4.5 V ~ 13.2 V                                                                                    |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                                                                                 |
| SWITCH CIRCUIT                    | -                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 40-PDIP                                                                                           |
| SERIES                            | -                                                                                                 |
| PACKAGING                         | Tube                                                                                              |
| PACKAGE / CASE                    | 40-DIP (0.600", 15.24mm)                                                                          |
| OPERATING TEMPERATURE             | 0°C ~ 70°C (TA)                                                                                   |
| ON-STATE RESISTANCE (MAX)         | 65 Ohm                                                                                            |
| NUMBER OF CHANNELS                | 1                                                                                                 |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 8:12                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| FEATURES                          | -                                                                                                 |
| DETAILED DESCRIPTION              | Telecommunications Switch IC 1 Channel 40-PDIP                                                    |
| APPLICATIONS                      | Telecommunications                                                                                |
| -3DB BANDWIDTH                    | 45MHz                                                                                             |

Related Tags

|                                                    |                                               |                                                     |
|----------------------------------------------------|-----------------------------------------------|-----------------------------------------------------|
| Microsemi MT8812AE1                                | MT8812AE1 Distributor                         | MT8812AE1 Supplier                                  |
| MT8812AE1 Price                                    | MT8812AE1 Pictures                            | MT8812AE1 Image                                     |
| MT8812AE1 PDF Datasheet                            | MT8812AE1 Download Datasheet                  | MT8812AE1 Datasheet                                 |
| MT8812AE1 Stock                                    | Buy MT8812AE1                                 | Buy Microsemi MT8812AE1                             |
| Microsemi MT8812AE1                                | Microsemi Supplier                            | Microsemi Distributor                               |
| Microsemi MT8812AE1                                | Microsemi Analog Mixed Signal Group MT8812AE1 | Microsemi Analog Mixed Signal Group [MIL] MT8812AE1 |
| Microsemi Consumer Medical Product Group MT8812AE1 | Microsemi HI-REL [MIL] MT8812AE1              | Microsemi Power Management Group MT8812AE1          |
| Microsemi Power Products Group MT8812AE1           | Microsemi SoC MT8812AE1                       | Microsemi Commercial Components Group MT8812AE1     |
| Microsemi Corporation MT8812AE1                    | Microsemi Solutions Sdn Bhd. MT8812AE1        |                                                     |

Related Products

|                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                        |
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|  <div><b>MT8814AP1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X12 44PLCC<br/>In stock: 6931 pcs</div> <div>RFQ</div>  |  <div><b>MT8808APR1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X8 28PLCC<br/>In stock: 16374 pcs</div> <div>RFQ</div>  |
|  <div><b>MT8814APR1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X12 44PLCC<br/>In stock: 4356 pcs</div> <div>RFQ</div> |  <div><b>MT8814AE1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X12 40DIP<br/>In stock: 6188 pcs</div> <div>RFQ</div>    |
|  <div><b>MT8808AE1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X8 28DIP<br/>In stock: 6807 pcs</div> <div>RFQ</div>    |  <div><b>MT8812APR1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X12 44PLCC<br/>In stock: 11351 pcs</div> <div>RFQ</div> |
|  <div><b>MT8808AP1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X8 28PLCC<br/>In stock: 10760 pcs</div> <div>RFQ</div>  |  <div><b>MT8809APR1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X8 28PLCC<br/>In stock: 32988 pcs</div> <div>RFQ</div>  |
|  <div><b>MT8809AP1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X8 28PLCC<br/>In stock: 19073 pcs</div> <div>RFQ</div>  |  <div><b>MT8815AE1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X12 40DIP<br/>In stock: 7088 pcs</div> <div>RFQ</div>    |
|  <div><b>MT8809AE1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X8 28DIP<br/>In stock: 6817 pcs</div> <div>RFQ</div>    |  <div><b>MT8812AP1</b><br/>Manufacturers: Microsemi<br/>Description: IC ANLG SWITCH ARRAY 8X12 44PLCC<br/>In stock: 9087 pcs</div> <div>RFQ</div>   |