




MT093AE1

| | |
|----------------------|--|
| Part Number: | MT093AE1 |
| Manufacturer/Brand: | Microsemi |
| Product description: | IC ANALOG SWITCH ARRAY 40DIP |
| Datasheets: | PDF MT093AE1.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.




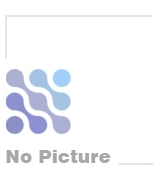








Specifications of MT093AE1

| | |
|-----------------------------------|--|
| PART NUMBER | MT093AE1 |
| MANUFACTURER | Microsemi |
| DESCRIPTION | IC ANALOG SWITCH ARRAY 40DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF MT093AE1.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+) | 4.5 V ~ 14.5 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) |
| MANUFACTURER STANDARD LEAD TIME | 8 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | - |
| DETAILED DESCRIPTION | Telecommunications Switch IC 1 Channel 40-PDIP |
| BASE PART NUMBER | MT093 |
| APPLICATIONS | Telecommunications |
| -3DB BANDWIDTH | 45MHz |

Related Tags

| | | |
|---|--|--|
| Microsemi MT093AE1 | MT093AE1 Distributor | MT093AE1 Supplier |
| MT093AE1 Price | MT093AE1 Pictures | MT093AE1 Image |
| MT093AE1 PDF Datasheet | MT093AE1 Download Datasheet | MT093AE1 Datasheet |
| MT093AE1 Stock | Buy MT093AE1 | Buy Microsemi MT093AE1 |
| Microsemi MT093AE1 | Microsemi Supplier | Microsemi Distributor |
| Microsemi MT093AE1 | Microsemi Analog Mixed Signal Group MT093AE1 | Microsemi Analog Mixed Signal Group [MIL] MT093AE1 |
| Microsemi Consumer Medical Product Group MT093AE1 | Microsemi HI-REL [MIL] MT093AE1 | Microsemi Power Management Group MT093AE1 |
| Microsemi Power Products Group MT093AE1 | Microsemi SoC MT093AE1 | Microsemi Commercial Components Group MT093AE1 |
| Microsemi Corporation MT093AE1 | Microsemi Solutions Sdn Bhd. MT093AE1 | |

Related Products

| | |
|---|--|
|  <p>PEX8613-BA50BC G Manufacturers: Avago Technologies (Broadcom Limited) Description: PEX8613-BA50BC G In stock: 2227 pcs RFQ</p> |  <p>MT0380-UV-A Manufacturers: Marktech Optoelectronics Description: EMITTER UV 400NM 30MA RADIAL In stock: 272277 pcs RFQ</p> |
|  <p>MT03-022 Manufacturers: Marktech Optoelectronics Description: TO-5 METAL CAN FLAT LENS 3PIN In stock: 6221 pcs RFQ</p> |  <p>OPA875IDGKR Manufacturers: N/A Description: IC VIDEO MUX 2:1 8VSSOP In stock: 39882 pcs RFQ</p> |
|  <p>MT03-003 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 940NM 15MM2 TO-5 In stock: 5100 pcs RFQ</p> |  <p>MT093AP1 Manufacturers: Microsemi Description: IC ANALOG SWITCH ARRAY 44PLCC In stock: 22075 pcs RFQ</p> |
|  <p>MT03-018 Manufacturers: Marktech Optoelectronics Description: TO-5 METAL CAN FLAT LENS 2PIN In stock: 5712 pcs RFQ</p> |  <p>MT03-004 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE QUAD 5.8MM 50UM GAP2 In stock: 6145 pcs RFQ</p> |
|  <p>MT03-023 Manufacturers: Marktech Optoelectronics Description: TO-46 METAL CAN FLAT LENS 3PIN In stock: 9692 pcs RFQ</p> |  <p>MT03-002 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 940NM 10MM2 TO-5 In stock: 6189 pcs RFQ</p> |
|  <p>MT03-001 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 940NM 5MM2 TO-5 In stock: 5584 pcs RFQ</p> |  <p>MT093APR1 Manufacturers: Microsemi Description: IC ANALOG SWITCH ARRAY 44PLCC In stock: 24027 pcs RFQ</p> |