



Aeroflex (MACOM Technology Solutions)

Solutions)

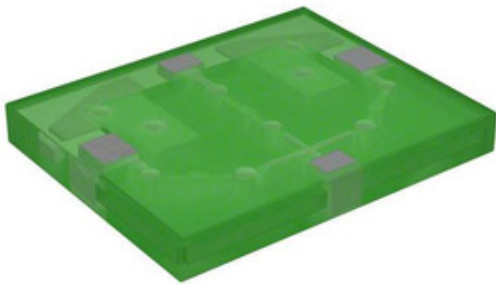


Image may be representation. See specifications for product details.

MA4SW310

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | MA4SW310                                                                                                       |
| Manufacturer/Brand: | Aeroflex (MACOM Technology Solutions)                                                                          |
| Product description | DIODE PIN IC HMIC                                                                                              |
| Datasheets:         |  <a href="#">MA4SW310.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 5635 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

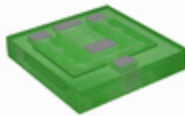
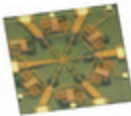
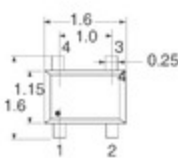
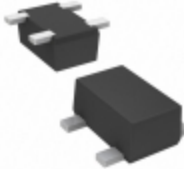
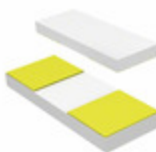
REQUEST FOR QUOTATION

| Specifications of MA4SW310       |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MA4SW310                                                                                                         |
| MANUFACTURER                     | Aeroflex (MACOM Technology Solutions)                                                                            |
| DESCRIPTION                      | DIODE PIN IC HMIC                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 5635 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">MA4SW310.pdf</a> |
| VOLTAGE - SUPPLY                 | -                                                                                                                |
| TOPOLOGY                         | Reflective                                                                                                       |
| TEST FREQUENCY                   | 20GHz                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | Die                                                                                                              |
| SERIES                           | HMIC™                                                                                                            |
| RF TYPE                          | General Purpose                                                                                                  |
| PACKAGING                        | Bulk                                                                                                             |
| PACKAGE / CASE                   | Die                                                                                                              |
| P1DB                             | -                                                                                                                |
| OTHER NAMES                      | 1465-1051                                                                                                        |
| OPERATING TEMPERATURE            | -65°C ~ 125°C                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| ISOLATION                        | 42dB                                                                                                             |
| INSERTION LOSS                   | 0.9dB                                                                                                            |
| IMPEDANCE                        | -                                                                                                                |
| IIP3                             | -                                                                                                                |
| FREQUENCY RANGE                  | 50MHz ~ 20GHz                                                                                                    |
| FEATURES                         | -                                                                                                                |
| DETAILED DESCRIPTION             | RF Switch IC General Purpose SP3T 20GHz Die                                                                      |
| CIRCUIT                          | SP3T                                                                                                             |

Related Tags

|                                                |                                                |                                                    |
|------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| Aeroflex (MACOM Technology Solutions) MA4SW310 | MA4SW310 Distributor                           | MA4SW310 Supplier                                  |
| MA4SW310 Price                                 | MA4SW310 Pictures                              | MA4SW310 Image                                     |
| MA4SW310 PDF Datasheet                         | MA4SW310 Download Datasheet                    | MA4SW310 Datasheet                                 |
| MA4SW310 Stock                                 | Buy MA4SW310                                   | Buy Aeroflex (MACOM Technology Solutions) MA4SW310 |
| Aeroflex (MACOM Technology Solutions) MA4SW310 | Aeroflex (MACOM Technology Solutions) Supplier | Aeroflex (MACOM Technology Solutions) Distributor  |
| Aeroflex (MACOM Technology Solutions) MA4SW310 | Aeroflex Circuit Technology MA4SW310           | Aeroflex MA4SW310                                  |
| Aeroflex (MACOM Technology Solutions) MA4SW310 | Aeroflex Metelics, Division of MACOM MA4SW310  | M/A-Com Technology Solutions MA4SW310              |
| Metelics (MACOM Technology Solutions) MA4SW310 | MACOM Technology Solutions MA4SW310            |                                                    |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MA4SW210</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE PIN IC HMIC<br/>In stock: 12577 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>MA4SW110</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE PIN IC HMIC<br/>In stock: 15929 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MA4SW510B-1</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: HMIC SP5T PIN SWITCH<br/>In stock: 1962 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>MA4SW610B-1</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: HMIC SP6T PIN SWITCH<br/>In stock: 2152 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MA4SD05X0L</b><br/>Manufacturers: Panasonic<br/>Description: DIODE ARRAY SCHOTTKY 45V SSMINI4<br/>In stock: 3292 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>MA4SD1000L</b><br/>Manufacturers: Panasonic<br/>Description: DIODE ARRAY SCHOTTKY 20V SSMINI4<br/>In stock: 5948 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>MA4SPS402</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE SWITCH M/T HMIC<br/>In stock: 19587 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>MA4SW410B-1</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: HMIC SP4T W/BIAS NETWORK<br/>In stock: 2769 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MA4VAT904-1061T</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: RF ATTENUATOR 25DB 8SOIC<br/>In stock: 10965 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MA4SW410</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: HMIC PIN SWITCH<br/>In stock: 4975 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>MA4SW210B-1</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE SWITCH HMIC CHIP SPDT<br/>In stock: 5492 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MA4SW310B-1</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE SWITCH HMIC CHIP<br/>In stock: 3361 pcs<br/><div>RFQ</div></div>   |