



Partners from RF to Light

Aeroflex (MACOM Technology Solutions)



Image may be representation. See specifications for product details.

MASWSS0181TR-3000

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MASWSS0181TR-3000                                                                                            |
| Manufacturer/Brand: | Aeroflex (MACOM Technology Solutions)                                                                        |
| Product description | SWITCH GAAS MMIC SPDT SOT-26                                                                                 |
| Datasheets:         |  MASWSS0181TR-3000.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 60940 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

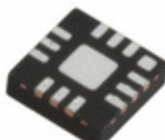
Specifications of MASWSS0181TR-3000

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MASWSS0181TR-3000                                                                                         |
| MANUFACTURER                     | Aeroflex (MACOM Technology Solutions)                                                                     |
| DESCRIPTION                      | SWITCH GAAS MMIC SPDT SOT-26                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 60940 pcs                                                                                                 |
| DATA SHEET                       |  MASWSS0181TR-3000.pdf |
| VOLTAGE - SUPPLY                 | -                                                                                                         |
| TOPOLOGY                         | Reflective                                                                                                |
| TEST FREQUENCY                   | 3GHz                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | SOT-26                                                                                                    |
| SERIES                           | -                                                                                                         |
| RF TYPE                          | General Purpose                                                                                           |
| PACKAGING                        | Cut Tape (CT)                                                                                             |
| PACKAGE / CASE                   | SOT-23-6                                                                                                  |
| P1DB                             | -                                                                                                         |
| OTHER NAMES                      | 1465-1389-1                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| ISOLATION                        | 16dB                                                                                                      |
| INSERTION LOSS                   | 0.75dB                                                                                                    |
| IMPEDANCE                        | 50 Ohm                                                                                                    |
| IIP3                             | -                                                                                                         |
| FREQUENCY RANGE                  | DC ~ 3GHz                                                                                                 |
| FEATURES                         | -                                                                                                         |
| DETAILED DESCRIPTION             | RF Switch IC General Purpose SPDT 3GHz 50 Ohm SOT-26                                                      |
| CIRCUIT                          | SPDT                                                                                                      |

Related Tags

|                                                         |                                                        |                                                             |
|---------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------|
| Aeroflex (MACOM Technology Solutions) MASWSS0181TR-3000 | MASWSS0181TR-3000 Distributor                          | MASWSS0181TR-3000 Supplier                                  |
| MASWSS0181TR-3000 Price                                 | MASWSS0181TR-3000 Pictures                             | MASWSS0181TR-3000 Image                                     |
| MASWSS0181TR-3000 PDF Datasheet                         | MASWSS0181TR-3000 Download Datasheet                   | MASWSS0181TR-3000 Datasheet                                 |
| MASWSS0181TR-3000 Stock                                 | Buy MASWSS0181TR-3000                                  | Buy Aeroflex (MACOM Technology Solutions) MASWSS0181TR-3000 |
| Aeroflex (MACOM Technology Solutions) MASWSS0181TR-3000 | Aeroflex (MACOM Technology Solutions) Supplier         | Aeroflex (MACOM Technology Solutions) Distributor           |
| Aeroflex (MACOM Technology Solutions) MASWSS0181TR-3000 | Aeroflex Circuit Technology MASWSS0181TR-3000          | Aeroflex MASWSS0181TR-3000                                  |
| Aeroflex (MACOM Technology Solutions) MASWSS0181TR-3000 | Aeroflex Metelics, Division of MACOM MASWSS0181TR-3000 | M/A-Com Technology Solutions MASWSS0181TR-3000              |
| Metelics (MACOM Technology Solutions) MASWSS0181TR-3000 | MACOM Technology Solutions MASWSS0181TR-3000           |                                                             |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MASWSS0178TR-3000</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: SWITCH SMT 8MSOP<br/>In stock: 60016 pcs</p> <p>RFQ</p>                 |  <p><b>MASWSS0179SMB</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR MASWSS0179TR-3000<br/>In stock: 343 pcs</p> <p>RFQ</p> |
|  <p><b>MASWSS0180TR-3000</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: SWITCH SMT SOIC8LD ROHS<br/>In stock: 24780 pcs</p> <p>RFQ</p>          |  <p><b>MASWSS0181SMB</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR MASWSS0181TR-3000<br/>In stock: 395 pcs</p> <p>RFQ</p> |
|  <p><b>MASWSS0201TR</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: SWITCH SPDT DC-3.0GHZ 12PQFN<br/>In stock: 29683 pcs</p> <p>RFQ</p>          |  <p><b>MASWSS0201SMB</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR MASWSS0201TR<br/>In stock: 560 pcs</p> <p>RFQ</p>      |
|  <p><b>MASWSS0202SMB</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR MASWSS0202TR-3000<br/>In stock: 293 pcs</p> <p>RFQ</p>       |  <p><b>MASWSS0179TR-3000</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: SWITCH GAAS SPDT SW-395<br/>In stock: 121620 pcs</p> <p>RFQ</p>   |
|  <p><b>MASWSS0202TR-3000</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: SWITCH GAAS SPDT DC-6GHZ 12PQFN<br/>In stock: 144340 pcs</p> <p>RFQ</p> |  <p><b>MASWSS0180SMB</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR MASWSS0180TR-3000<br/>In stock: 305 pcs</p> <p>RFQ</p> |
|  <p><b>MASWSS0192TR-3000</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: SWITCH PHEMT SC70-6LD<br/>In stock: 42750 pcs</p> <p>RFQ</p>            |  <p><b>MASWSS0192SMB</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR MASWSS0192TR-3000<br/>In stock: 339 pcs</p> <p>RFQ</p> |