



Aeroflex (MACOM Technology Solutions)

Solutions)



Partners from RF to Light

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MASW-004102-12760G                                                                                           |
| Manufacturer/Brand: | Aeroflex (MACOM Technology Solutions)                                                                        |
| Product description | 4T HMIC SWITCH W/BIAS NETWORK                                                                                |
| Datasheets:         |  MASW-004102-12760G.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.

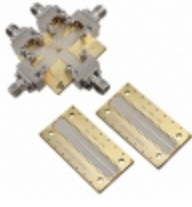
Specifications of MASW-004102-12760G

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MASW-004102-12760G                                                                                         |
| MANUFACTURER                     | Aeroflex (MACOM Technology Solutions)                                                                      |
| DESCRIPTION                      | 4T HMIC SWITCH W/BIAS NETWORK                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  MASW-004102-12760G.pdf |
| VOLTAGE - SUPPLY                 | -                                                                                                          |
| TOPOLOGY                         | Reflective                                                                                                 |
| TEST FREQUENCY                   | 18GHz                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                          |
| SERIES                           | HMIC™                                                                                                      |
| RF TYPE                          | -                                                                                                          |
| PACKAGING                        | Tray                                                                                                       |
| PACKAGE / CASE                   | -                                                                                                          |
| P1DB                             | -                                                                                                          |
| OTHER NAMES                      | 1465-1105                                                                                                  |
| OPERATING TEMPERATURE            | -65°C ~ 125°C                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| ISOLATION                        | 35dB                                                                                                       |
| INSERTION LOSS                   | 1.4dB                                                                                                      |
| IMPEDANCE                        | -                                                                                                          |
| IIP3                             | -                                                                                                          |
| FREQUENCY RANGE                  | 2GHz ~ 18GHz                                                                                               |
| FEATURES                         | -                                                                                                          |
| DETAILED DESCRIPTION             | RF Switch IC SP4T 18GHz                                                                                    |
| CIRCUIT                          | SP4T                                                                                                       |

Related Tags

|                                                          |                                                         |                                                              |
|----------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------|
| Aeroflex (MACOM Technology Solutions) MASW-004102-12760G | MASW-004102-12760G Distributor                          | MASW-004102-12760G Supplier                                  |
| MASW-004102-12760G Price                                 | MASW-004102-12760G Pictures                             | MASW-004102-12760G Image                                     |
| MASW-004102-12760G PDF Datasheet                         | MASW-004102-12760G Download Datasheet                   | MASW-004102-12760G Datasheet                                 |
| MASW-004102-12760G Stock                                 | Buy MASW-004102-12760G                                  | Buy Aeroflex (MACOM Technology Solutions) MASW-004102-12760G |
| Aeroflex (MACOM Technology Solutions) MASW-004102-12760G | Aeroflex (MACOM Technology Solutions) Supplier          | Aeroflex (MACOM Technology Solutions) Distributor            |
| Aeroflex (MACOM Technology Solutions) MASW-004102-12760G | Aeroflex Circuit Technology MASW-004102-12760G          | Aeroflex MASW-004102-12760G                                  |
| Aeroflex (MACOM Technology Solutions) MASW-004102-12760G | Aeroflex Metelics, Division of MACOM MASW-004102-12760G | M/A-Com Technology Solutions MASW-004102-12760G              |
| Metelics (MACOM Technology Solutions) MASW-004102-12760G | MACOM Technology Solutions MASW-004102-12760G           |                                                              |

Related Products

|                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                           |
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| <div></div> <div><b>MASW-004100-11930W</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE CHIP HMIC SP4T 2WATT<br/>In stock: 100 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MASW-004103-13655P</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE HMIC SWITCH SP4T SURMOUNT<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MASW-003100-11920W</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE CHIP HMIC SP3T 2WATT<br/>In stock: 250 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MASW-004103-001SMB</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR MASW-004103-13650<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MASW-003103-13645P</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE HMIC SWITCH SPT3 SURMOUNT<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MASW-005102-13600W</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: 5T HMIC SWITCH W/BIAS NETWORK<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MASW-005100-11940W</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE CHIP HMIC SP5T<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>MASW-003103-001SMB</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR MASW-003103-13640<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MASW-004103-13650G</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE SURMOUNT SP4T<br/>In stock: 300 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>MASW-004103-13650P</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: DIODE,SURMOUNT,SP4T<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
| <div></div> <div><b>MASW-003102-13590G</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: 3T HMIC SWITCH W/BIAS NETWORK<br/>In stock: 75 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MASW-003103-13640G</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: HMIC SP3T SURMOUNT<br/>In stock: 50 pcs<br/><div>RFQ</div></div>                  |