

**MACOM**  
Partners from RF to Light

Aeroflex (MACOM Technology Solutions)

Solutions)



Image may be representation. See specifications for product details.

MAMG-001214-090PSM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAMG-001214-090PSM                                                                                           |
| Manufacturer/Brand: | Aeroflex (MACOM Technology Solutions)                                                                        |
| Product description | IC AMP RADAR 960MHZ-1.215GHZ MOD                                                                             |
| Datasheets:         |  MAMG-001214-090PSM.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

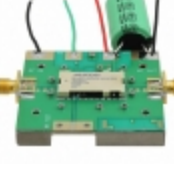
Specifications of MAMG-001214-090PSM

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAMG-001214-090PSM                                                                                         |
| MANUFACTURER                     | Aeroflex (MACOM Technology Solutions)                                                                      |
| DESCRIPTION                      | IC AMP RADAR 960MHZ-1.215GHZ MOD                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  MAMG-001214-090PSM.pdf |
| VOLTAGE - SUPPLY                 | 50V                                                                                                        |
| TEST FREQUENCY                   | 1.215GHz                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | Module                                                                                                     |
| SERIES                           | -                                                                                                          |
| RF TYPE                          | Radar                                                                                                      |
| PACKAGING                        | Bulk                                                                                                       |
| PACKAGE / CASE                   | 9-SMD Module                                                                                               |
| P1DB                             | -                                                                                                          |
| OTHER NAMES                      | 1465-1502                                                                                                  |
| NOISE FIGURE                     | -                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| GAIN                             | 31dB                                                                                                       |
| FREQUENCY                        | 960MHz ~ 1.215GHz                                                                                          |
| DETAILED DESCRIPTION             | RF Amplifier IC Radar 960MHz ~ 1.215GHz Module                                                             |
| CURRENT - SUPPLY                 | 300mA                                                                                                      |

Related Tags

|                                                          |                                                         |                                                              |
|----------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------|
| Aeroflex (MACOM Technology Solutions) MAMG-001214-090PSM | MAMG-001214-090PSM Distributor                          | MAMG-001214-090PSM Supplier                                  |
| MAMG-001214-090PSM Price                                 | MAMG-001214-090PSM Pictures                             | MAMG-001214-090PSM Image                                     |
| MAMG-001214-090PSM PDF Datasheet                         | MAMG-001214-090PSM Download Datasheet                   | MAMG-001214-090PSM Datasheet                                 |
| MAMG-001214-090PSM Stock                                 | Buy MAMG-001214-090PSM                                  | Buy Aeroflex (MACOM Technology Solutions) MAMG-001214-090PSM |
| Aeroflex (MACOM Technology Solutions) MAMG-001214-090PSM | Aeroflex (MACOM Technology Solutions) Supplier          | Aeroflex (MACOM Technology Solutions) Distributor            |
| Aeroflex (MACOM Technology Solutions) MAMG-001214-090PSM | Aeroflex Circuit Technology MAMG-001214-090PSM          | Aeroflex MAMG-001214-090PSM                                  |
| Aeroflex (MACOM Technology Solutions) MAMG-001214-090PSM | Aeroflex Metelics, Division of MACOM MAMG-001214-090PSM | M/A-Com Technology Solutions MAMG-001214-090PSM              |
| Metelics (MACOM Technology Solutions) MAMG-001214-090PSM | MACOM Technology Solutions MAMG-001214-090PSM           |                                                              |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>MAMA082S1E</b><br/>Manufacturers: Panasonic<br/>Description: SERVOMOTOR 5000 RPM 200VAC<br/>In stock: Out stock<br/>RFQ</div>                                           | <div><b>MAMG-000912-090PSM</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: IC AMP RADAR 960MHZ-1.215GHZ MOD<br/>In stock: Out stock<br/>RFQ</div> |
| <div><b>MAMG-002735-085L0L</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: TRANSISTOR RF 85W GAN<br/>In stock: Out stock<br/>RFQ</div>            | <div><b>MAMF-010614-TR3000</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: SWITCH WITH BYPASS LNA<br/>In stock: Out stock<br/>RFQ</div>           |
| <div><b>MAMG-001215-090L0L</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: IC RF AMP ISM 1.2GHZ-1.45GHZ LGA<br/>In stock: Out stock<br/>RFQ</div> | <div><b>MAMG-0T0912-090PSM</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: IC AMP RADAR 960MHZ-1.215GHZ MOD<br/>In stock: Out stock<br/>RFQ</div> |
| <div><b>MAMA082S1A</b><br/>Manufacturers: Panasonic<br/>Description: SERVOMOTOR 5000 RPM 200VAC<br/>In stock: Out stock<br/>RFQ</div>                                           | <div><b>MAMA082S1F</b><br/>Manufacturers: Panasonic<br/>Description: SERVOMOTOR 5000 RPM 200VAC<br/>In stock: Out stock<br/>RFQ</div>                                           |
| <div><b>MAMG-A00912-090PSM</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR MAMG-000912<br/>In stock: Out stock<br/>RFQ</div>       | <div><b>MAMA082S1B</b><br/>Manufacturers: Panasonic<br/>Description: SERVOMOTOR 5000 RPM 200VAC<br/>In stock: Out stock<br/>RFQ</div>                                           |
| <div><b>MAMG-001215-090L0M</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: IC RF AMP ISM 1.2GHZ-1.45GHZ LGA<br/>In stock: Out stock<br/>RFQ</div> | <div><b>MAMG-002735-030L0L</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: IC RF AMP 2.7GHZ-3.5GHZ 28QFN<br/>In stock: Out stock<br/>RFQ</div>    |