



Partners from RF to Light

Aeroflex (MACOM Technology Solutions)

Solutions)

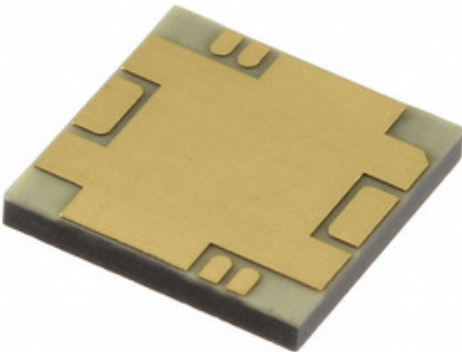


Image may be representation. See specifications for product details.

XP1039-QJ-0G0T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XP1039-QJ-0G0T                                                                                                       |
| Manufacturer/Brand: | Aeroflex (MACOM Technology Solutions)                                                                                |
| Product description | IC RF AMP GP 5.6GHZ-7.1GHZ 24QFN                                                                                     |
| Datasheets:         |  <a href="#">XP1039-QJ-0G0T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 1560 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

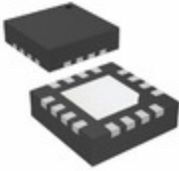
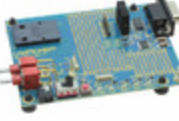
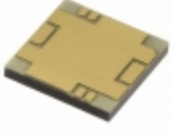
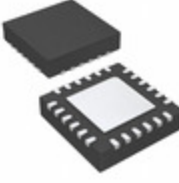
Specifications of XP1039-QJ-0G0T

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XP1039-QJ-0G0T                                                                                                         |
| MANUFACTURER                     | Aeroflex (MACOM Technology Solutions)                                                                                  |
| DESCRIPTION                      | IC RF AMP GP 5.6GHZ-7.1GHZ 24QFN                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 1560 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">XP1039-QJ-0G0T.pdf</a> |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                     |
| TEST FREQUENCY                   | -                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (6x6)                                                                                                           |
| SERIES                           | -                                                                                                                      |
| RF TYPE                          | General Purpose                                                                                                        |
| PACKAGING                        | Cut Tape (CT)                                                                                                          |
| PACKAGE / CASE                   | 24-VQFN Exposed Pad                                                                                                    |
| P1DB                             | 33dBm                                                                                                                  |
| OTHER NAMES                      | 1465-1399-1                                                                                                            |
| NOISE FIGURE                     | -                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| GAIN                             | 17dB                                                                                                                   |
| FREQUENCY                        | 5.6GHz ~ 7.1GHz                                                                                                        |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 5.6GHz ~ 7.1GHz 24-QFN (6x6)                                                           |
| CURRENT - SUPPLY                 | 1.35A                                                                                                                  |

Related Tags

|                                                      |                                                     |                                                          |
|------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------|
| Aeroflex (MACOM Technology Solutions) XP1039-QJ-0G0T | XP1039-QJ-0G0T Distributor                          | XP1039-QJ-0G0T Supplier                                  |
| XP1039-QJ-0G0T Price                                 | XP1039-QJ-0G0T Pictures                             | XP1039-QJ-0G0T Image                                     |
| XP1039-QJ-0G0T PDF Datasheet                         | XP1039-QJ-0G0T Download Datasheet                   | XP1039-QJ-0G0T Datasheet                                 |
| XP1039-QJ-0G0T Stock                                 | Buy XP1039-QJ-0G0T                                  | Buy Aeroflex (MACOM Technology Solutions) XP1039-QJ-0G0T |
| Aeroflex (MACOM Technology Solutions) XP1039-QJ-0G0T | Aeroflex (MACOM Technology Solutions) Supplier      | Aeroflex (MACOM Technology Solutions) Distributor        |
| Aeroflex (MACOM Technology Solutions) XP1039-QJ-0G0T | Aeroflex Circuit Technology XP1039-QJ-0G0T          | Aeroflex XP1039-QJ-0G0T                                  |
| Aeroflex (MACOM Technology Solutions) XP1039-QJ-0G0T | Aeroflex Metelics, Division of MACOM XP1039-QJ-0G0T | M/A-Com Technology Solutions XP1039-QJ-0G0T              |
| Metelics (MACOM Technology Solutions) XP1039-QJ-0G0T | MACOM Technology Solutions XP1039-QJ-0G0T           |                                                          |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>XP1027-BD-000V</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: IC RF AMP GP 27GHZ-31GHZ<br/>In stock: 693 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>XP1042-QT-EV1</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR XP1042-QT-0G0T<br/>In stock: 142 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>XP1002000-05R</b><br/>Manufacturers: Lantronix<br/>Description: XPORT ROHS EXTENDED TEMP. -40 TO<br/>In stock: 2223 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>XP1043-QH-EV1</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR XP1043-QH-0G0T<br/>In stock: 178 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>XP100200G-05R</b><br/>Manufacturers: Lantronix<br/>Description: XPORT ROHS EXTENDED TEMP. -40 TO<br/>In stock: 1524 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>XP1042-QT-0G0T</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: IC RF AMP GP 12GHZ-16GHZ 16QFN<br/>In stock: 8480 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>XP100200S-05R</b><br/>Manufacturers: Lantronix<br/>Description: XPORT ROHS SAMPLE EXTENDED TEMP.<br/>In stock: 1647 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>XP10010NMK-01</b><br/>Manufacturers: Lantronix<br/>Description: XPORT UNIVERSAL DEMO BOARD (MODU<br/>In stock: 757 pcs<br/><div>RFQ</div></div>                               |
| <div></div> <div><b>XP1044-QL-0N0T</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: IC AMP WIMAX 4GHZ-5.9GHZ 24QFN<br/>In stock: 6074 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>XP1043-QH-0G0T</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: IC AMP CELLULR 12GHZ-16GHZ 24QFN<br/>In stock: 3047 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XP1039-QJ-EV1</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR XP1039-QJ-0G0T<br/>In stock: 139 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>XP100100G-05R</b><br/>Manufacturers: Lantronix<br/>Description: XPORT ROHS EXTENDED TEMP. -40 TO<br/>In stock: 1817 pcs<br/><div>RFQ</div></div>                              |