

RFMD

RFMD



Image may be representation. See specifications for product details.

RF2045TR7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RF2045TR7                                                                                                    |
| Manufacturer/Brand: | RFMD                                                                                                         |
| Product description | IC RF AMP GP 0HZ-6GHZ 4MICRO-X                                                                               |
| Datasheets:         |  RF2045TR7.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 19177 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of RF2045TR7

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RF2045TR7                                                                                         |
| MANUFACTURER                     | RFMD                                                                                              |
| DESCRIPTION                      | IC RF AMP GP 0HZ-6GHZ 4MICRO-X                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 19177 pcs                                                                                         |
| DATA SHEET                       |  RF2045TR7.pdf |
| VOLTAGE - SUPPLY                 | 4.6 V ~ 5.6 V                                                                                     |
| TEST FREQUENCY                   | 1GHz                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 4-Micro-X                                                                                         |
| SERIES                           | -                                                                                                 |
| RF TYPE                          | General Purpose                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                  |
| PACKAGE / CASE                   | 4-Micro-X                                                                                         |
| P1DB                             | 17.9dBm                                                                                           |
| NOISE FIGURE                     | 4.7dB                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| GAIN                             | 14.1dB                                                                                            |
| FREQUENCY                        | 0Hz ~ 6GHz                                                                                        |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 0Hz ~ 6GHz 4-Micro-X                                              |
| CURRENT - SUPPLY                 | 65mA                                                                                              |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| RFMD RF2045TR7          | RF2045TR7 Distributor        | RF2045TR7 Supplier  |
| RF2045TR7 Price         | RF2045TR7 Pictures           | RF2045TR7 Image     |
| RF2045TR7 PDF Datasheet | RF2045TR7 Download Datasheet | RF2045TR7 Datasheet |
| RF2045TR7 Stock         | Buy RF2045TR7                | Buy RFMD RF2045TR7  |
| RFMD RF2045TR7          | RFMD Supplier                | RFMD Distributor    |
| RFMD RF2045TR7          |                              |                     |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>RF201LAM4STR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: DIODE GEN PURP 400V 1.5A PMDTM<br/>In stock: 596782 pcs</div> <div>RFQ</div> | <div></div> <div><b>RF2048TR7</b><br/>Manufacturers: RFMD<br/>Description: IC RF AMP GP 0HZ-8GHZ 4MICRO-X<br/>In stock: 21361 pcs</div> <div>RFQ</div>                        |
| <div></div> <div><b>RF2047TR7</b><br/>Manufacturers: RFMD<br/>Description: IC RF AMP GP 0HZ-6GHZ 4MICRO-X<br/>In stock: 22157 pcs</div> <div>RFQ</div>                    | <div></div> <div><b>RF2052TR13</b><br/>Manufacturers: RFMD<br/>Description: IC MXR 30MHZ-2.5GHZ UP/DWN 32QFN<br/>In stock: 26324 pcs</div> <div>RFQ</div>                     |
| <div></div> <div><b>RF2051TR13</b><br/>Manufacturers: RFMD<br/>Description: IC MXR 30MHZ-2.5GHZ UP/DWN 32QFN<br/>In stock: 8334 pcs</div> <div>RFQ</div>                  | <div></div> <div><b>RF2051TR7</b><br/>Manufacturers: RFMD<br/>Description: IC MXR 30MHZ-2.5GHZ UP/DWN 32QFN<br/>In stock: 4285 pcs</div> <div>RFQ</div>                       |
| <div></div> <div><b>RF2040E</b><br/>Manufacturers: Murata Electronics<br/>Description: FILTER SAW 915MHZ 8SMD<br/>In stock: 4296 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>RF202LAM2STFTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SUPER FAST RECOVERY DIODE (AEC-Q<br/>In stock: 556964 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>RF201LAM2STR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: DIODE GEN PURP 200V 2A PMDTM<br/>In stock: 132595 pcs</div> <div>RFQ</div>   | <div></div> <div><b>RF2044A</b><br/>Manufacturers: RFMD<br/>Description: IC RF AMP GEN PURP 4MICRO-X<br/>In stock: 20120 pcs</div> <div>RFQ</div>                             |
| <div></div> <div><b>RF2044TR7</b><br/>Manufacturers: RFMD<br/>Description: IC RF AMP GP 0HZ-6GHZ 4MICRO-X<br/>In stock: 22387 pcs</div> <div>RFQ</div>                    | <div></div> <div><b>RF2046TR7</b><br/>Manufacturers: RFMD<br/>Description: IC RF AMP GP 0HZ-3GHZ 4MICRO-X<br/>In stock: 24510 pcs</div> <div>RFQ</div>                        |