

NXP Semiconductors / Freescale

MML09211HT1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MML09211HT1                                                                                                  |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC RF AMP GSM 400MHZ-1.4GHZ 8DFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12400 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

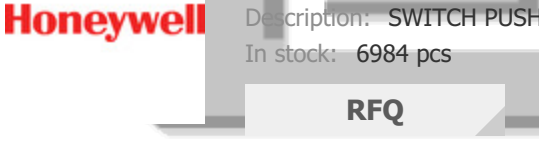
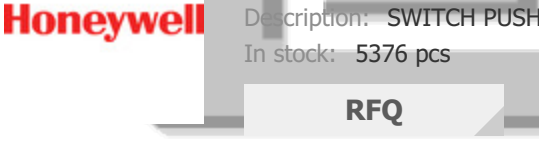
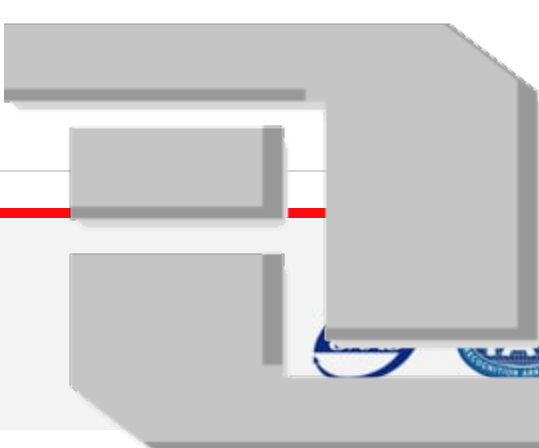
Specifications of MML09211HT1

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| PART NUMBER                      | MML09211HT1                                                  |
| MANUFACTURER                     | NXP Semiconductors / Freescale                               |
| DESCRIPTION                      | IC RF AMP GSM 400MHZ-1.4GHZ 8DFN                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| QUANTITY AVAILABLE               | 12400 pcs                                                    |
| DATA SHEET                       |                                                              |
| VOLTAGE - SUPPLY                 | 5V                                                           |
| TEST FREQUENCY                   | 1.4GHz                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (2x2)                                                  |
| SERIES                           | -                                                            |
| RF TYPE                          | GSM, LTE, W-CDMA                                             |
| PACKAGING                        | Cut Tape (CT)                                                |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad                                           |
| P1DB                             | 20dBm                                                        |
| OTHER NAMES                      | MML09211HT1CT                                                |
| NOISE FIGURE                     | 0.66dB                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| GAIN                             | 21.3dB                                                       |
| FREQUENCY                        | 400MHz ~ 1.4GHz                                              |
| DETAILED DESCRIPTION             | RF Amplifier IC GSM, LTE, W-CDMA 400MHz ~ 1.4GHz 8-DFN (2x2) |
| CURRENT - SUPPLY                 | 60mA                                                         |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| MML09211HT1               | MML09211HT1 Distributor        | MML09211HT1 Supplier  |
| MML09211HT1 Price         | MML09211HT1 Pictures           | MML09211HT1 Image     |
| MML09211HT1 PDF Datasheet | MML09211HT1 Download Datasheet | MML09211HT1 Datasheet |
| MML09211HT1 Stock         | Buy MML09211HT1                | Buy MML09211HT1       |
| MML09211HT1               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MML20211HT1</b><br/>Manufacturers: NXP<br/>Description: IC RF AMP LTE 1.4GHZ-2.8GHZ 8DFN<br/>In stock: 13733 pcs</div> <div>RFQ</div>                                           |  <div><b>MML09212HT1</b><br/>Manufacturers: NXP<br/>Description: IC AMP GSM 400MHZ-1.4GHZ 12QFN<br/>In stock: 20577 pcs</div> <div>RFQ</div>                                       |
|  <div><b>MML11KA3AAK</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH PUSHBUTTON BLACK<br/>In stock: 6984 pcs</div> <div>RFQ</div>            |  <div><b>MML21EA3AAK</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH PUSHBUTTON BLACK SPDT<br/>In stock: 5376 pcs</div> <div>RFQ</div> |
|  <div><b>MML11KA3AEK</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH PUSHBUTTON BLACK<br/>In stock: 3659 pcs</div> <div>RFQ</div>            |  <div><b>MML11KK3AAK</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH PUSHBUTTON BLACK<br/>In stock: 5791 pcs</div> <div>RFQ</div>       |
|  <div><b>MML11KA3AAKGS DG</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH PUSHBUTTON GREEN ILLUM<br/>In stock: 3173 pcs</div> <div>RFQ</div> |  <div><b>MML11KK3AAKXXLW</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH PUSHBUTTON WHITE<br/>In stock: 5849 pcs</div> <div>RFQ</div>   |
|  <div><b>MML20242HT1</b><br/>Manufacturers: NXP<br/>Description: IC AMP LTE 1.4GHZ-2.8GHZ 12QFN<br/>In stock: 25548 pcs</div> <div>RFQ</div>                                             |  <div><b>MML21BA3AAW</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH PUSHBUTTON WHITE SPDT<br/>In stock: 3946 pcs</div> <div>RFQ</div>  |
|  <div><b>MML11KA3AAKXXLG</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH PUSHBUTTON GREEN<br/>In stock: 4204 pcs</div> <div>RFQ</div>        |  <div><b>MML09231HT1</b><br/>Manufacturers: NXP<br/>Description: IC RF AMP GSM 700MHZ-1.4GHZ 8DFN<br/>In stock: 8832 pcs</div> <div>RFQ</div>                                      |