

NXP Semiconductors / Freescale

MW7IC2220NBR1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MW7IC2220NBR1                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC AMP CDMA 2.11-2.17GHZ TO272                                                                               |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5368 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

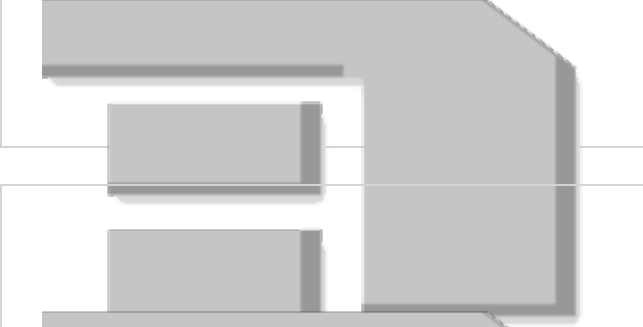
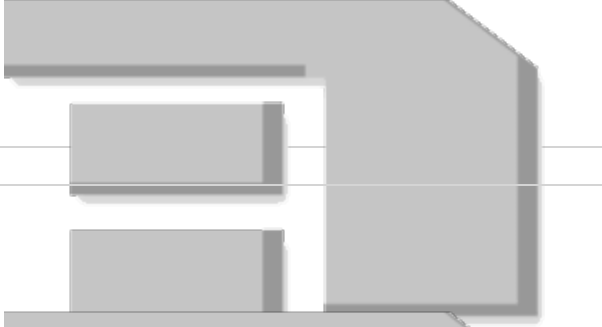
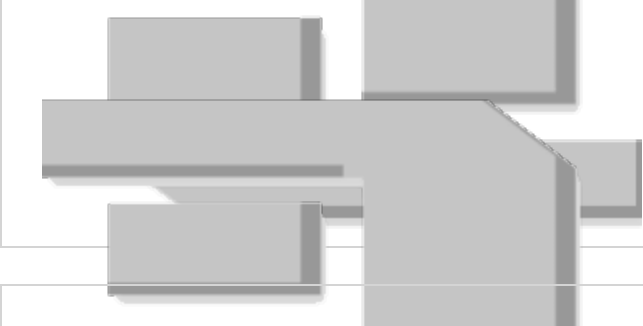
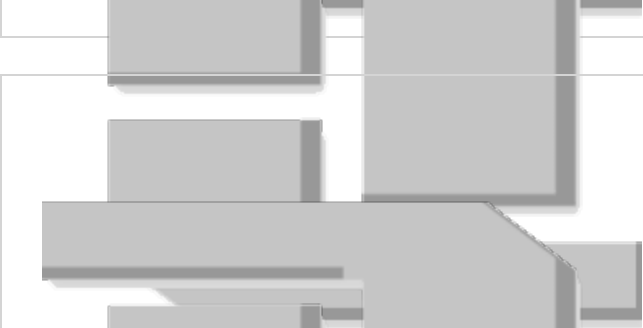
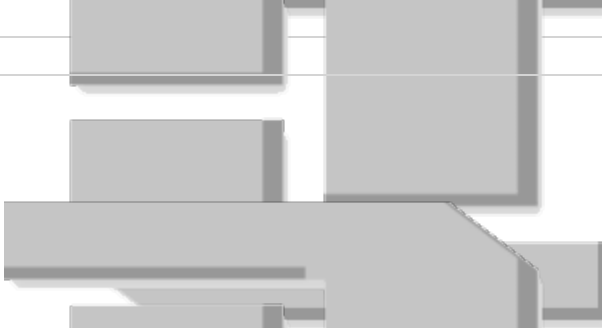
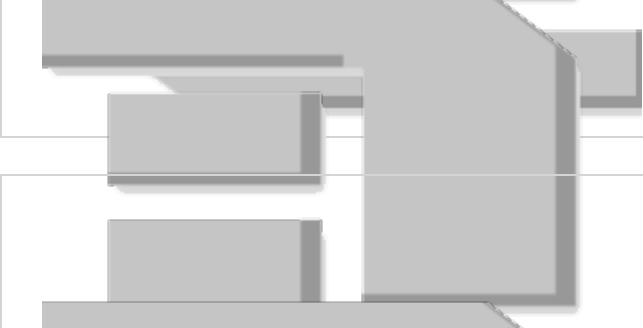
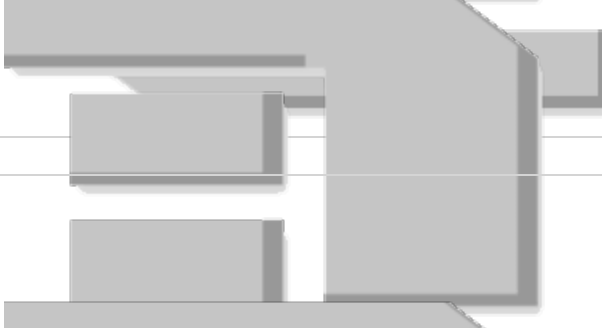
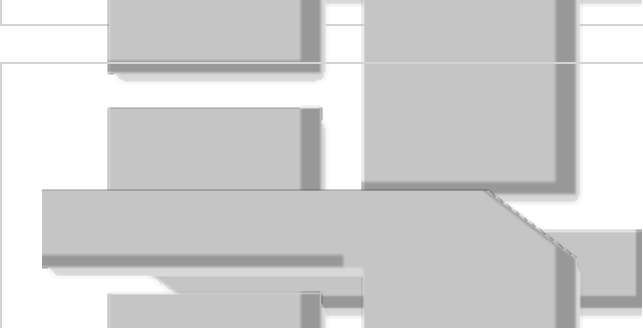
Specifications of MW7IC2220NBR1

|                                  |                                                       |
|----------------------------------|-------------------------------------------------------|
| PART NUMBER                      | MW7IC2220NBR1                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                        |
| DESCRIPTION                      | IC AMP CDMA 2.11-2.17GHZ TO272                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                            |
| QUANTITY AVAILABLE               | 5368 pcs                                              |
| DATA SHEET                       |                                                       |
| VOLTAGE - SUPPLY                 | 28V                                                   |
| TEST FREQUENCY                   | 2.14GHz                                               |
| SUPPLIER DEVICE PACKAGE          | TO-272 WB-16                                          |
| SERIES                           | -                                                     |
| RF TYPE                          | W-CDMA                                                |
| PACKAGING                        | Tape & Reel (TR)                                      |
| PACKAGE / CASE                   | TO-272-16 Variant, Flat Leads                         |
| P1dB                             | 43dBm                                                 |
| OTHER NAMES                      | 935309924528                                          |
| NOISE FIGURE                     | -                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                            |
| GAIN                             | 31dB                                                  |
| FREQUENCY                        | 2.11GHz ~ 2.17GHz                                     |
| DETAILED DESCRIPTION             | RF Amplifier IC W-CDMA 2.11GHz ~ 2.17GHz TO-272 WB-16 |
| CURRENT - SUPPLY                 | 300mA                                                 |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| MW7IC2220NBR1               | MW7IC2220NBR1 Distributor        | MW7IC2220NBR1 Supplier  |
| MW7IC2220NBR1 Price         | MW7IC2220NBR1 Pictures           | MW7IC2220NBR1 Image     |
| MW7IC2220NBR1 PDF Datasheet | MW7IC2220NBR1 Download Datasheet | MW7IC2220NBR1 Datasheet |
| MW7IC2220NBR1 Stock         | Buy MW7IC2220NBR1                | Buy MW7IC2220NBR1       |
| MW7IC2220NBR1               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                                 |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
|  | <b>MW7IC2040GNR1</b><br>Manufacturers: NXP<br>Description: IC RF AMP GP 100MHZ-1GHZ TO270<br>In stock: 3943 pcs<br><b>RFQ</b> |  | <b>MW7IC2425NBR1</b><br>Manufacturers: NXP<br>Description: FET RF 65V 2.45GHZ TO-272-16<br>In stock: 1181 pcs<br><b>RFQ</b>     |
|  | <b>MW7IC2020NT1</b><br>Manufacturers: NXP<br>Description: FET RF 65V 2.14GHZ 24PQFN<br>In stock: 4515 pcs<br><b>RFQ</b>       |  | <b>MW7IC18100NR1</b><br>Manufacturers: NXP<br>Description: IC AMP GSM 1.805-2.05GHZ TO270<br>In stock: 4489 pcs<br><b>RFQ</b>   |
|  | <b>MW7IC2040NR1</b><br>Manufacturers: NXP<br>Description: IC RF AMP GP 100MHZ-1GHZ TO270<br>In stock: 2111 pcs<br><b>RFQ</b>  |  | <b>MW7IC2220NR1</b><br>Manufacturers: NXP<br>Description: IC AMP CDMA 2.11-2.17GHZ TO270<br>In stock: 6406 pcs<br><b>RFQ</b>    |
|  | <b>MW7IC2240NR1</b><br>Manufacturers: NXP<br>Description: IC AMP CDMA 2.11-2.17GHZ TO270<br>In stock: 2185 pcs<br><b>RFQ</b>  |  | <b>MW7IC2240NBR1</b><br>Manufacturers: NXP<br>Description: IC AMP CDMA 2.11-2.17GHZ TO272<br>In stock: 5817 pcs<br><b>RFQ</b>   |
|  | <b>MW7IC2220GNR1</b><br>Manufacturers: NXP<br>Description: IC AMP CDMA 2.11-2.17GHZ TO270<br>In stock: 3973 pcs<br><b>RFQ</b> |  | <b>MW7IC2040NBR1</b><br>Manufacturers: NXP<br>Description: IC AMP GP 100MHZ-1GHZ TO272 WB16<br>In stock: 1294 pcs<br><b>RFQ</b> |
|  | <b>MW7IC2240GNR1</b><br>Manufacturers: NXP<br>Description: IC AMP CDMA 2.11-2.17GHZ TO270<br>In stock: 2129 pcs<br><b>RFQ</b> |  | <b>MW7IC2425GNR1</b><br>Manufacturers: NXP<br>Description: IC RF AMP ISM 2.45GHZ TO270 GULL<br>In stock: 1142 pcs<br><b>RFQ</b> |