



Microsemi



LX5530LQ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LX5530LQ                                                                                                     |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC AMP 802.11A WIMAX 4.5GHZ-6GHZ                                                                             |
| Datasheets:         |  LX5530LQ.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 105789 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

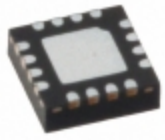
Specifications of LX5530LQ

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LX5530LQ                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                        |
| DESCRIPTION                      | IC AMP 802.11A WIMAX 4.5GHZ-6GHZ                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 105789 pcs                                                                                       |
| DATA SHEET                       |  LX5530LQ.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 5 V                                                                                        |
| TEST FREQUENCY                   | 6GHz                                                                                             |
| SERIES                           | -                                                                                                |
| RF TYPE                          | 802.11a, WiMAX                                                                                   |
| P1DB                             | -                                                                                                |
| NOISE FIGURE                     | -                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| GAIN                             | 33dB                                                                                             |
| FREQUENCY                        | 4.5GHz ~ 6GHz                                                                                    |
| DETAILED DESCRIPTION             | RF Amplifier IC 802.11a, WiMAX 4.5GHz ~ 6GHz                                                     |
| CURRENT - SUPPLY                 | 250mA                                                                                            |

Related Tags

|                                                   |                                              |                                                    |
|---------------------------------------------------|----------------------------------------------|----------------------------------------------------|
| Microsemi LX5530LQ                                | LX5530LQ Distributor                         | LX5530LQ Supplier                                  |
| LX5530LQ Price                                    | LX5530LQ Pictures                            | LX5530LQ Image                                     |
| LX5530LQ PDF Datasheet                            | LX5530LQ Download Datasheet                  | LX5530LQ Datasheet                                 |
| LX5530LQ Stock                                    | Buy LX5530LQ                                 | Buy Microsemi LX5530LQ                             |
| Microsemi LX5530LQ                                | Microsemi Supplier                           | Microsemi Distributor                              |
| Microsemi LX5530LQ                                | Microsemi Analog Mixed Signal Group LX5530LQ | Microsemi Analog Mixed Signal Group [MIL] LX5530LQ |
| Microsemi Consumer Medical Product Group LX5530LQ | Microsemi HI-REL [MIL] LX5530LQ              | Microsemi Power Management Group LX5530LQ          |
| Microsemi Power Products Group LX5530LQ           | Microsemi SoC LX5530LQ                       | Microsemi Commercial Components Group LX5530LQ     |
| Microsemi Corporation LX5530LQ                    | Microsemi Solutions Sdn Bhd. LX5530LQ        |                                                    |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>LX5533LQ</div> <div>Manufacturers: Microsemi</div> <div>Description: IC RF AMP</div> <div>In stock: 112058 pcs</div> <div>RFQ</div>                      | <div></div> <div>LX5516LLTR</div> <div>Manufacturers: Microsemi</div> <div>Description: IC AMP 802.11B/G/N 2.4GHZ 12MLPQ</div> <div>In stock: 118372 pcs</div> <div>RFQ</div> |
| <div></div> <div>LX5532LQ</div> <div>Manufacturers: Microsemi</div> <div>Description: IC RF AMP</div> <div>In stock: 89126 pcs</div> <div>RFQ</div>                       | <div></div> <div>LX5514MLL</div> <div>Manufacturers: Microsemi</div> <div>Description: IC RF AMP 802.11B/G/N 2.4GHZ</div> <div>In stock: 4190 pcs</div> <div>RFQ</div>        |
| <div></div> <div>LX5531LQ-TR</div> <div>Manufacturers: Microsemi</div> <div>Description: IC RF AMP</div> <div>In stock: 94413 pcs</div> <div>RFQ</div>                    | <div></div> <div>LX5511LQ</div> <div>Manufacturers: Microsemi</div> <div>Description: IC RF AMP 802.11B/G 2.3GHZ-2.5GHZ</div> <div>In stock: 176118 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LX5518LQ-TR</div> <div>Manufacturers: Microsemi</div> <div>Description: IC RF AMP 802.11B/G/N 2.4GHZ</div> <div>In stock: 36819 pcs</div> <div>RFQ</div> | <div></div> <div>LX5511LQ-TR</div> <div>Manufacturers: Microsemi</div> <div>Description: IC RF AMP 2.4GHZ 16QFN</div> <div>In stock: 365107 pcs</div> <div>RFQ</div>          |
| <div></div> <div>LX5531LQ</div> <div>Manufacturers: Microsemi</div> <div>Description: IC RF AMP</div> <div>In stock: 92259 pcs</div> <div>RFQ</div>                       | <div></div> <div>LX5514LL</div> <div>Manufacturers: Microsemi</div> <div>Description: IC AMP 802.11B/G 2.3GHZ-2.5GHZ</div> <div>In stock: 5440 pcs</div> <div>RFQ</div>       |
| <div></div> <div>LX5530LQ-TR</div> <div>Manufacturers: Microsemi</div> <div>Description: IC RF AMP 4.5GHZ-6GHZ 16QFN</div> <div>In stock: 99340 pcs</div> <div>RFQ</div>  | <div></div> <div>LX5533LQ-TR</div> <div>Manufacturers: Microsemi</div> <div>Description: IC RF AMP 2.41GHZ-2.48GHZ 16QFN</div> <div>In stock: 118964 pcs</div> <div>RFQ</div> |