



Micrel / Microchip Technology

SST12LP14E-QX6E

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|----------------------|---|
| Part Number: | SST12LP14E-QX6E |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Product description: | IC RF AMP 802.11G 2.4GHZ 6QFN |
| Datasheets: | 1.SST12LP14E-QX6E.pdf 2.SST12LP14E-QX6E.pdf 3.SST12LP14E-QX6E.pdf |
| RoHs Status: | Lead free / RoHS Compliant |
| Stock Condition: | 3636 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of SST12LP14E-QX6E

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|----------------------------------|---|
| PART NUMBER | SST12LP14E-QX6E |
| MANUFACTURER | Micrel / Microchip Technology |
| DESCRIPTION | IC RF AMP 802.11G 2.4GHZ 6QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 3636 pcs |
| DATA SHEET | 1.SST12LP14E-QX6E.pdf 2.SST12LP14E-QX6E.pdf 3.SST12LP14E-QX6E.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 4.2 V |
| TEST FREQUENCY | 2.4GHz ~ 2.485GHz |
| SUPPLIER DEVICE PACKAGE | 6-QFN (1.5x1.5) |
| SERIES | - |
| RF TYPE | 802.11g |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 6-XDFN Exposed Pad |
| P1DB | 26.5dBm |
| OTHER NAMES | SST12LP14E-QX6ETR SST12LP14EQX6E |
| NOISE FIGURE | - |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| GAIN | 31dB |
| FREQUENCY | 2.4GHz ~ 2.5GHz |
| DETAILED DESCRIPTION | RF Amplifier IC 802.11g 2.4GHz ~ 2.5GHz 6-QFN (1.5x1.5) |
| CURRENT - SUPPLY | 340mA |

Related Tags

| | | |
|---|--|--|
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Related Products

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|---|---|
| <p>SST12LP15-QVCE Manufacturers: Micrel / Microchip Technology Description: IC AMP 802.11B/G 2.4GHZ 16VQFN In stock: 6568 pcs RFQ</p> | <p>SST12LP17A-9X Manufacturers: Micrel / Microchip Technology Description: IC AMP 802.11B/G/N 2.4GHZ 10QFN In stock: 5733 pcs RFQ</p> |
| <p>SST12LP08-QXBE Manufacturers: Micrel / Microchip Technology Description: IC AMP 802.11B/G/N 2.4GHZ 12QFN In stock: 185271 pcs RFQ</p> | <p>SST12LP15B-QXBE Manufacturers: Micrel / Microchip Technology Description: IC AMP 802.11B/G/N 2.4GHZ 12XQFN In stock: 5446 pcs RFQ</p> |
| <p>SST12LP15B-QVCE Manufacturers: Micrel / Microchip Technology Description: IC AMP 802.11B/G/N 2.4GHZ 16VQFN In stock: 138244 pcs RFQ</p> | <p>SST12LP08-QX6E Manufacturers: Micrel / Microchip Technology Description: IC AMP 802.11B/G/N 2.4GHZ 6XSON In stock: 195336 pcs RFQ</p> |
| <p>SST12LP08A-QX8E Manufacturers: Micrel / Microchip Technology Description: IC AMP 802.11B/G/N 2.4GHZ 8XSON In stock: 5950 pcs RFQ</p> | <p>SST12LP14A-QVCE Manufacturers: Micrel / Microchip Technology Description: IC AMP 802.11B/G 2.4GHZ 16VQFN In stock: 6267 pcs RFQ</p> |
| <p>SST12LP15A-QVCE Manufacturers: Micrel / Microchip Technology Description: IC AMP 802.11B/G/N 2.4GHZ 16VQFN In stock: 81173 pcs RFQ</p> | <p>SST12LP14-QVCE Manufacturers: Micrel / Microchip Technology Description: IC RF AMP 802.11G 2.4GHZ 16VQFN In stock: 98736 pcs RFQ</p> |
| <p>SST12LP14C-QVCE Manufacturers: Micrel / Microchip Technology Description: IC AMP 802.11B/G 2.4GHZ 16VQFN In stock: 167355 pcs RFQ</p> | <p>SST12LP14E-QX8E Manufacturers: Micrel / Microchip Technology Description: IC RF AMP 802.11G 2.4GHZ 8XSON In stock: 5726 pcs RFQ</p> |

