



ICL7612BCSA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICL7612BCSA+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 1.4MHZ RRO 8SOIC                                                                                 |
| Datasheets:         |  ICL7612BCSA+T.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

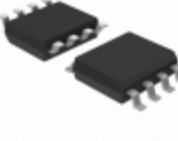
Specifications of ICL7612BCSA+T

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ICL7612BCSA+T                                                                                         |
| MANUFACTURER                      | Maxim Integrated                                                                                      |
| DESCRIPTION                       | IC OPAMP GP 1.4MHZ RRO 8SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                        |  ICL7612BCSA+T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 16 V, ±1 V ~ 8 V                                                                                |
| VOLTAGE - INPUT OFFSET            | 5mV                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                |
| SLEW RATE                         | 1.6 V/μs                                                                                              |
| SERIES                            | -                                                                                                     |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                          |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                            |
| NUMBER OF CIRCUITS                | 1                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                         |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| GAIN BANDWIDTH PRODUCT            | 1.4MHz                                                                                                |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC                                               |
| CURRENT - SUPPLY                  | 1mA                                                                                                   |
| CURRENT - INPUT BIAS              | 1pA                                                                                                   |
| BASE PART NUMBER                  | ICL7612                                                                                               |
| AMPLIFIER TYPE                    | General Purpose                                                                                       |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated ICL7612BCSA+T | ICL7612BCSA+T Distributor        | ICL7612BCSA+T Supplier             |
| ICL7612BCSA+T Price            | ICL7612BCSA+T Pictures           | ICL7612BCSA+T Image                |
| ICL7612BCSA+T PDF Datasheet    | ICL7612BCSA+T Download Datasheet | ICL7612BCSA+T Datasheet            |
| ICL7612BCSA+T Stock            | Buy ICL7612BCSA+T                | Buy Maxim Integrated ICL7612BCSA+T |
| Maxim Integrated ICL7612BCSA+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated ICL7612BCSA+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ICL7612BCPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8DIP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ICL7612BESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>ICL7612DCBA</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.4MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>            | <div></div> <div><b>ICL7612BCPA</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.4MHZ 8DIP<br/>In stock: Out stock<br/>RFQ</div>                |
| <div></div> <div><b>ICL7612BCPAZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.4MHZ 8DIP<br/>In stock: Out stock<br/>RFQ</div>            | <div></div> <div><b>ICL7612BCSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>ICL7612BESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 470 pcs<br/>RFQ</div> | <div></div> <div><b>ICL7612BESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>ICL7612BC/D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPERATIONAL AMP<br/>In stock: Out stock<br/>RFQ</div>          | <div></div> <div><b>ICL7612BCSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 24 pcs<br/>RFQ</div>     |
| <div></div> <div><b>ICL7612DCBA-T</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.4MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>          | <div></div> <div><b>ICL7612BCSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   |