



Maxim Integrated



Image may be representation. See specifications for product details.

ICL7612DCSA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICL7612DCSA+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 1.4MHZ RRO 8SOIC                                                                                 |
| Datasheets:         |  ICL7612DCSA+.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 20896 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ICL7612DCSA+

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ICL7612DCSA+                                                                                         |
| MANUFACTURER                      | Maxim Integrated                                                                                     |
| DESCRIPTION                       | IC OPAMP GP 1.4MHZ RRO 8SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                | 20896 pcs                                                                                            |
| DATA SHEET                        |  ICL7612DCSA+.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 16 V, ±1 V ~ 8 V                                                                               |
| VOLTAGE - INPUT OFFSET            | 15mV                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                               |
| SLEW RATE                         | 1.6 V/μs                                                                                             |
| SERIES                            | -                                                                                                    |
| PACKAGING                         | Tube                                                                                                 |
| 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)                                                                                        |
| 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

|                               |                                 |                                   |
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| Maxim Integrated ICL7612DCSA+ | ICL7612DCSA+ Distributor        | ICL7612DCSA+ Supplier             |
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Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ICL7612DCPAZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.4MHZ 8DIP<br/>In stock: 38411 pcs<br/>RFQ</div>              | <div></div> <div><b>ICL7612DESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 5842 pcs<br/>RFQ</div>    |
| <div></div> <div><b>ICL7612DCBAZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.4MHZ 8SOIC<br/>In stock: 89630 pcs<br/>RFQ</div>           | <div></div> <div><b>ICL7612DCSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 14420 pcs<br/>RFQ</div> |
| <div></div> <div><b>ICL7612DCPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8DIP<br/>In stock: 3608 pcs<br/>RFQ</div>    | <div></div> <div><b>ICL7612DCPA</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.4MHZ 8DIP<br/>In stock: 6706 pcs<br/>RFQ</div>                 |
| <div></div> <div><b>ICL7612DCPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP 1.4MHZ CMOS LP 8-DIP<br/>In stock: 6807 pcs<br/>RFQ</div> | <div></div> <div><b>ICL7612DCSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 3283 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ICL7612DESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 5057 pcs<br/>RFQ</div> | <div></div> <div><b>ICL7612DESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 22643 pcs<br/>RFQ</div> |
| <div></div> <div><b>ICL7612DESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 25487 pcs<br/>RFQ</div> | <div></div> <div><b>ICL7612DCSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 4591 pcs<br/>RFQ</div>    |