



Maxim Integrated



Image may be representation. See specifications for product details.

ICL7612ACPA

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICL7612ACPA                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC OPAMP GP 1.4MHZ RRO 8DIP                                                                                          |
| Datasheets:         |  ICL7612ACPA.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6401 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ICL7612ACPA

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ICL7612ACPA                                                                                         |
| MANUFACTURER                      | Maxim Integrated                                                                                    |
| DESCRIPTION                       | IC OPAMP GP 1.4MHZ RRO 8DIP                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE                | 6401 pcs                                                                                            |
| DATA SHEET                        |  ICL7612ACPA.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 16 V, ±1 V ~ 8 V                                                                              |
| VOLTAGE - INPUT OFFSET            | 2mV                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                                                                              |
| SLEW RATE                         | 1.6 V/μs                                                                                            |
| SERIES                            | -                                                                                                   |
| PACKAGING                         | Tube                                                                                                |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                                                                              |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                        |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                          |
| NUMBER OF CIRCUITS                | 1                                                                                                   |
| MOUNTING TYPE                     | Through Hole                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| GAIN BANDWIDTH PRODUCT            | 1.4MHz                                                                                              |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-PDIP                                             |
| CURRENT - SUPPLY                  | 1mA                                                                                                 |
| CURRENT - INPUT BIAS              | 1pA                                                                                                 |
| BASE PART NUMBER                  | ICL7612                                                                                             |
| AMPLIFIER TYPE                    | General Purpose                                                                                     |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated ICL7612ACPA | ICL7612ACPA Distributor        | ICL7612ACPA Supplier             |
| ICL7612ACPA Price            | ICL7612ACPA Pictures           | ICL7612ACPA Image                |
| ICL7612ACPA PDF Datasheet    | ICL7612ACPA Download Datasheet | ICL7612ACPA Datasheet            |
| ICL7612ACPA Stock            | Buy ICL7612ACPA                | Buy Maxim Integrated ICL7612ACPA |
| Maxim Integrated ICL7612ACPA | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated ICL7612ACPA |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>ICL7611DCSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 43750 pcs</div><div>RFQ</div></div> | <div><div><b>ICL7612BC/D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPERATIONAL AMP<br/>In stock: 3670 pcs</div><div>RFQ</div></div>             |
| <div><div><b>ICL7611DESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 28652 pcs</div><div>RFQ</div></div>  | <div><div><b>ICL7612ACSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 4084 pcs</div><div>RFQ</div></div> |
| <div><div><b>ICL7612ACSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 4288 pcs</div><div>RFQ</div></div>    | <div><div><b>ICL7612ACSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 4854 pcs</div><div>RFQ</div></div>  |
| <div><div><b>ICL7611DESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 4745 pcs</div><div>RFQ</div></div>  | <div><div><b>ICL7612BCPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8DIP<br/>In stock: 3647 pcs</div><div>RFQ</div></div>    |
| <div><div><b>ICL7611DCSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 5905 pcs</div><div>RFQ</div></div>  | <div><div><b>ICL7611DESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 4115 pcs</div><div>RFQ</div></div> |
| <div><div><b>ICL7611DESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SOIC<br/>In stock: 6049 pcs</div><div>RFQ</div></div>    | <div><div><b>ICL7612BCPA</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.4MHZ 8DIP<br/>In stock: 2748 pcs</div><div>RFQ</div></div>                |