



ICL7631ECSE

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|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICL7631ECSE                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC OPAMP GP 1.4MHZ RRO 16SOIC                                                                                        |
| Datasheets:         |  ICL7631ECSE.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3487 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ICL7631ECSE

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ICL7631ECSE                                                                                         |
| MANUFACTURER                      | Maxim Integrated                                                                                    |
| DESCRIPTION                       | IC OPAMP GP 1.4MHZ RRO 16SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE                | 3487 pcs                                                                                            |
| DATA SHEET                        |  ICL7631ECSE.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 16 V, ±1 V ~ 8 V                                                                              |
| VOLTAGE - INPUT OFFSET            | 20mV                                                                                                |
| SUPPLIER DEVICE PACKAGE           | 16-SOIC                                                                                             |
| SLEW RATE                         | 1.6 V/μs                                                                                            |
| SERIES                            | -                                                                                                   |
| PACKAGING                         | Tube                                                                                                |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)                                                                      |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                        |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                          |
| NUMBER OF CIRCUITS                | 3                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                       |
| 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 3 Circuit Rail-to-Rail 16-SOIC                                            |
| CURRENT - SUPPLY                  | 1mA                                                                                                 |
| CURRENT - INPUT BIAS              | 1pA                                                                                                 |
| BASE PART NUMBER                  | ICL7631                                                                                             |
| AMPLIFIER TYPE                    | General Purpose                                                                                     |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated ICL7631ECSE | ICL7631ECSE Distributor        | ICL7631ECSE Supplier             |
| ICL7631ECSE Price            | ICL7631ECSE Pictures           | ICL7631ECSE Image                |
| ICL7631ECSE PDF Datasheet    | ICL7631ECSE Download Datasheet | ICL7631ECSE Datasheet            |
| ICL7631ECSE Stock            | Buy ICL7631ECSE                | Buy Maxim Integrated ICL7631ECSE |
| Maxim Integrated ICL7631ECSE | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated ICL7631ECSE |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ICL7632BCSE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP TRIPLE LP CMOS 16-SOIC<br/>In stock: 4132 pcs<br/>RFQ</div> | <div></div> <div><b>ICL7632BCPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP TRIPLE LP CMOS 16-DIP<br/>In stock: 3438 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ICL7631ECPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP TRIPLE LP CMOS 16-DIP<br/>In stock: 4209 pcs<br/>RFQ</div>  | <div></div> <div><b>ICL7631ECSE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 16SOIC<br/>In stock: 5472 pcs<br/>RFQ</div> |
| <div></div> <div><b>ICL7631BCPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 16DIP<br/>In stock: 6185 pcs<br/>RFQ</div>    | <div></div> <div><b>ICL7631ECSE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 16SOIC<br/>In stock: 36674 pcs<br/>RFQ</div> |
| <div></div> <div><b>ICL7631ECSE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 16SOIC<br/>In stock: 3137 pcs<br/>RFQ</div> | <div></div> <div><b>ICL7631CCPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 16DIP<br/>In stock: 5341 pcs<br/>RFQ</div>    |
| <div></div> <div><b>ICL7631CCSE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 16SOIC<br/>In stock: 2998 pcs<br/>RFQ</div>   | <div></div> <div><b>ICL7632ECPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.4MHZ RRO 16DIP<br/>In stock: 3194 pcs<br/>RFQ</div>    |
| <div></div> <div><b>ICL7631BCSE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP TRIPLE LP CMOS 16-SOIC<br/>In stock: 5455 pcs<br/>RFQ</div> | <div></div> <div><b>ICL7622DCPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 480KHZ RRO 14DIP<br/>In stock: 26949 pcs<br/>RFQ</div>  |