



ISL28114FEZ-T7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL28114FEZ-T7                                                                                               |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC OPAMP GP 5MHZ RRO SC70-5                                                                                  |
| Datasheets:         |  ISL28114FEZ-T7.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ISL28114FEZ-T7

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISL28114FEZ-T7                                                                                         |
| MANUFACTURER                      | Intersil                                                                                               |
| DESCRIPTION                       | IC OPAMP GP 5MHZ RRO SC70-5                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                        |  ISL28114FEZ-T7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.5 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 500µV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | SC-70-5                                                                                                |
| SLEW RATE                         | 2.5 V/µs                                                                                               |
| SERIES                            | -                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 5-TSSOP, SC-70-5, SOT-353                                                                              |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                           |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                          |
| NUMBER OF CIRCUITS                | 1                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME   | 14 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| GAIN BANDWIDTH PRODUCT            | 5MHz                                                                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70-5                                               |
| CURRENT - SUPPLY                  | 300µA                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 31mA                                                                                                   |
| CURRENT - INPUT BIAS              | 3pA                                                                                                    |
| BASE PART NUMBER                  | ISL28114                                                                                               |
| AMPLIFIER TYPE                    | General Purpose                                                                                        |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL28114FEZ-T7      | ISL28114FEZ-T7 Distributor        | ISL28114FEZ-T7 Supplier     |
| ISL28114FEZ-T7 Price         | ISL28114FEZ-T7 Pictures           | ISL28114FEZ-T7 Image        |
| ISL28114FEZ-T7 PDF Datasheet | ISL28114FEZ-T7 Download Datasheet | ISL28114FEZ-T7 Datasheet    |
| ISL28114FEZ-T7 Stock         | Buy ISL28114FEZ-T7                | Buy Intersil ISL28114FEZ-T7 |
| Intersil ISL28114FEZ-T7      | Intersil Supplier                 | Intersil Distributor        |
| Intersil ISL28114FEZ-T7      |                                   |                             |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>ISL28114FHZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 5MHZ RRO SOT23-5<br/>In stock: Out stock<br/>RFQ</div></div>      | <div><div><b>ISL28113FHZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 2MHZ RRO SOT23-5<br/>In stock: Out stock<br/>RFQ</div></div>       |
| <div><div><b>ISL28117FBBZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.5MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div></div>             | <div><div><b>ISL28113SOT23EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL28113<br/>In stock: Out stock<br/>RFQ</div></div> |
| <div><div><b>ISL28110FBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP JFET 12.5MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div></div>   | <div><div><b>ISL28117FBBZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.5MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div></div>         |
| <div><div><b>ISL28114SOT23EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL28114<br/>In stock: Out stock<br/>RFQ</div></div> | <div><div><b>ISL28113FEZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 2MHZ RRO SC70-5<br/>In stock: Out stock<br/>RFQ</div></div>        |
| <div><div><b>ISL28113FEZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 2MHZ RRO SC70-5<br/>In stock: Out stock<br/>RFQ</div></div>       | <div><div><b>ISL28114FEZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 5MHZ RRO SC70-5<br/>In stock: Out stock<br/>RFQ</div></div>       |
| <div><div><b>ISL28113FHZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 2MHZ RRO SOT23-5<br/>In stock: Out stock<br/>RFQ</div></div>      | <div><div><b>ISL28114FHZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 5MHZ RRO SOT23-5<br/>In stock: Out stock<br/>RFQ</div></div>       |