



ISL28118FUZ-T13

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL28118FUZ-T13                                                                                              |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC OPAMP GP 4MHZ RRO 8MSOP                                                                                   |
| Datasheets:         |  ISL28118FUZ-T13.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 61721 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

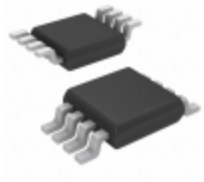
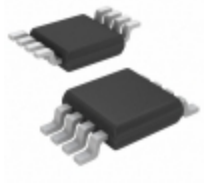
Specifications of ISL28118FUZ-T13

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISL28118FUZ-T13                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                |
| DESCRIPTION                       | IC OPAMP GP 4MHZ RRO 8MSOP                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 61721 pcs                                                                                               |
| DATA SHEET                        |  ISL28118FUZ-T13.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 40 V, -1.2 V/+1.8 V ~ ±20 V                                                                       |
| VOLTAGE - INPUT OFFSET            | 25µV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                                  |
| SLEW RATE                         | 1.2 V/µs                                                                                                |
| SERIES                            | -                                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                  |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                            |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                           |
| NUMBER OF CIRCUITS                | 1                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| GAIN BANDWIDTH PRODUCT            | 4MHz                                                                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-MSOP                                                 |
| CURRENT - SUPPLY                  | 850µA                                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 28mA                                                                                                    |
| CURRENT - INPUT BIAS              | 230nA                                                                                                   |
| BASE PART NUMBER                  | ISL28118                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                         |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil ISL28118FUZ-T13      | ISL28118FUZ-T13 Distributor        | ISL28118FUZ-T13 Supplier     |
| ISL28118FUZ-T13 Price         | ISL28118FUZ-T13 Pictures           | ISL28118FUZ-T13 Image        |
| ISL28118FUZ-T13 PDF Datasheet | ISL28118FUZ-T13 Download Datasheet | ISL28118FUZ-T13 Datasheet    |
| ISL28118FUZ-T13 Stock         | Buy ISL28118FUZ-T13                | Buy Intersil ISL28118FUZ-T13 |
| Intersil ISL28118FUZ-T13      | Intersil Supplier                  | Intersil Distributor         |
| Intersil ISL28118FUZ-T13      |                                    |                              |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ISL28118FUZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8MSOP<br/>In stock: 52555 pcs<br/>RFQ</div>     |  <div><b>ISL28118FUZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8MSOP<br/>In stock: 56901 pcs<br/>RFQ</div>      |
|  <div><b>ISL28118MUZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8MSOP<br/>In stock: 17465 pcs<br/>RFQ</div>  |  <div><b>ISL28118FUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8MSOP<br/>In stock: 36414 pcs<br/>RFQ</div>     |
|  <div><b>ISL28118FBZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8SOIC<br/>In stock: 45371 pcs<br/>RFQ</div>  |  <div><b>ISL28118MUZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8MSOP<br/>In stock: 9454 pcs<br/>RFQ</div>          |
|  <div><b>ISL28118FBZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8SOIC<br/>In stock: 62653 pcs<br/>RFQ</div> |  <div><b>ISL28118FBZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8SOIC<br/>In stock: 26755 pcs<br/>RFQ</div>         |
|  <div><b>ISL28118MUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8MSOP<br/>In stock: 11567 pcs<br/>RFQ</div> |  <div><b>ISL28117SOICEVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD FOR ISL28117 SOIC<br/>In stock: 1343 pcs<br/>RFQ</div> |
|  <div><b>ISL28118FBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8SOIC<br/>In stock: 31616 pcs<br/>RFQ</div> |  <div><b>ISL28118MUZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 4MHZ RRO 8MSOP<br/>In stock: 14232 pcs<br/>RFQ</div>     |