



Intersil



ISL28413FBZ-T13

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL28413FBZ-T13                                                                                              |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC OPAMP GP 2MHZ RRO 14SOIC                                                                                  |
| Datasheets:         |  ISL28413FBZ-T13.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 102416 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 ISL28413FBZ-T13

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISL28413FBZ-T13                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                |
| DESCRIPTION                       | IC OPAMP GP 2MHZ RRO 14SOIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 102416 pcs                                                                                              |
| DATA SHEET                        |  ISL28413FBZ-T13.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.5 V, ±0.9 V ~ 2.5 V                                                                           |
| VOLTAGE - INPUT OFFSET            | 500µV                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                                                                 |
| SLEW RATE                         | 1 V/µs                                                                                                  |
| SERIES                            | -                                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                                          |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                            |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                           |
| NUMBER OF CIRCUITS                | 4                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| GAIN BANDWIDTH PRODUCT            | 2MHz                                                                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SOIC                                                |
| CURRENT - SUPPLY                  | 90µA                                                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 22mA                                                                                                    |
| CURRENT - INPUT BIAS              | 3pA                                                                                                     |
| BASE PART NUMBER                  | ISL28413                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                         |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil ISL28413FBZ-T13      | ISL28413FBZ-T13 Distributor        | ISL28413FBZ-T13 Supplier     |
| ISL28413FBZ-T13 Price         | ISL28413FBZ-T13 Pictures           | ISL28413FBZ-T13 Image        |
| ISL28413FBZ-T13 PDF Datasheet | ISL28413FBZ-T13 Download Datasheet | ISL28413FBZ-T13 Datasheet    |
| ISL28413FBZ-T13 Stock         | Buy ISL28413FBZ-T13                | Buy Intersil ISL28413FBZ-T13 |
| Intersil ISL28413FBZ-T13      | Intersil Supplier                  | Intersil Distributor         |
| Intersil ISL28413FBZ-T13      |                                    |                              |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL28408FBZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.2MHZ RRO 14SOIC<br/>In stock: 24576 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL28408FBZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.2MHZ RRO 14SOIC<br/>In stock: 28599 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ISL28408FBZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.2MHZ RRO 14SOIC<br/>In stock: 15933 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ISL28413FVZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 2MHZ RRO 14TSSOP<br/>In stock: 102170 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ISL28408FBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1.2MHZ RRO 14SOIC<br/>In stock: 15637 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL28413FBZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 2MHZ RRO 14SOIC<br/>In stock: 118299 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ISL28407FBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 1MHZ 14SOIC<br/>In stock: 15627 pcs</div> <div>RFQ</div>       | <div></div> <div><b>ISL28414FBZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 55315 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>ISL28413FVZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 2MHZ RRO 14TSSOP<br/>In stock: 99340 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ISL28414FBZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 98232 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ISL28413FVZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 2MHZ RRO 14TSSOP<br/>In stock: 47644 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ISL28413FBZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 2MHZ RRO 14SOIC<br/>In stock: 44480 pcs</div> <div>RFQ</div>      |