



ISL28177FBZ-T13

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL28177FBZ-T13                                                                                              |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC OPAMP GP 600KHZ 8SOIC                                                                                     |
| Datasheets:         |  ISL28177FBZ-T13.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ISL28177FBZ-T13

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISL28177FBZ-T13                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                |
| DESCRIPTION                       | IC OPAMP GP 600KHZ 8SOIC                                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  ISL28177FBZ-T13.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 6 V ~ 40 V, ±3 V ~ 20 V                                                                                 |
| VOLTAGE - INPUT OFFSET            | 150µV                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                  |
| SLEW RATE                         | 0.2 V/µs                                                                                                |
| SERIES                            | -                                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                           |
| OUTPUT TYPE                       | -                                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                           |
| NUMBER OF CIRCUITS                | 1                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                           |
| MANUFACTURER STANDARD LEAD TIME   | 11 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| GAIN BANDWIDTH PRODUCT            | 600kHz                                                                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit 8-SOIC                                                              |
| CURRENT - SUPPLY                  | 1.18mA                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                                                                    |
| CURRENT - INPUT BIAS              | 200pA                                                                                                   |
| BASE PART NUMBER                  | ISL28177                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                         |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil ISL28177FBZ-T13      | ISL28177FBZ-T13 Distributor        | ISL28177FBZ-T13 Supplier     |
| ISL28177FBZ-T13 Price         | ISL28177FBZ-T13 Pictures           | ISL28177FBZ-T13 Image        |
| ISL28177FBZ-T13 PDF Datasheet | ISL28177FBZ-T13 Download Datasheet | ISL28177FBZ-T13 Datasheet    |
| ISL28177FBZ-T13 Stock         | Buy ISL28177FBZ-T13                | Buy Intersil ISL28177FBZ-T13 |
| Intersil ISL28177FBZ-T13      | Intersil Supplier                  | Intersil Distributor         |
| Intersil ISL28177FBZ-T13      |                                    |                              |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL28168FHZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 200KHZ RRO SOT23-6<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ISL28177FBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 600KHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>       |
| <div></div> <div><b>ISL28190FRUZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 170MHZ RRO 6UTDFN<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ISL28168FHZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 200KHZ RRO SOT23-6<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>ISL28191EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL28191<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>ISL28190EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL28190<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>ISL28176FBZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 400KHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div>       | <div></div> <div><b>ISL28168EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL28168<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>ISL28177FBZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 600KHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>           | <div></div> <div><b>ISL28190FHZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 170MHZ RRO SOT23-6<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>ISL28176FBZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 400KHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>ISL28177FBZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 600KHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>        |