



ISL28617FVZ-T13

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL28617FVZ-T13                                                                                              |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC OPAMP INSTR 5.5MHZ 24TSSOP                                                                                |
| Datasheets:         |  ISL28617FVZ-T13.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5195 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ISL28617FVZ-T13

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISL28617FVZ-T13                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                |
| DESCRIPTION                       | IC OPAMP INSTR 5.5MHZ 24TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 5195 pcs                                                                                                |
| DATA SHEET                        |  ISL28617FVZ-T13.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 8 V ~ 40 V, ±4 V ~ 20 V                                                                                 |
| VOLTAGE - INPUT OFFSET            | 30µV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 24-TSSOP                                                                                                |
| SLEW RATE                         | 4 V/µs                                                                                                  |
| SERIES                            | -                                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 24-TSSOP (0.173", 4.40mm Width)                                                                         |
| OUTPUT TYPE                       | Differential, 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                                                                              |
| DETAILED DESCRIPTION              | Instrumentation Amplifier 1 Circuit Differential, Rail-to-Rail 24-TSSOP                                 |
| CURRENT - SUPPLY                  | 2.05mA                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 45mA                                                                                                    |
| CURRENT - INPUT BIAS              | 200pA                                                                                                   |
| BASE PART NUMBER                  | ISL28617                                                                                                |
| AMPLIFIER TYPE                    | Instrumentation                                                                                         |
| -3DB BANDWIDTH                    | 5.5MHz                                                                                                  |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil ISL28617FVZ-T13      | ISL28617FVZ-T13 Distributor        | ISL28617FVZ-T13 Supplier     |
| ISL28617FVZ-T13 Price         | ISL28617FVZ-T13 Pictures           | ISL28617FVZ-T13 Image        |
| ISL28617FVZ-T13 PDF Datasheet | ISL28617FVZ-T13 Download Datasheet | ISL28617FVZ-T13 Datasheet    |
| ISL28617FVZ-T13 Stock         | Buy ISL28617FVZ-T13                | Buy Intersil ISL28617FVZ-T13 |
| Intersil ISL28617FVZ-T13      | Intersil Supplier                  | Intersil Distributor         |
| Intersil ISL28617FVZ-T13      |                                    |                              |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL28535FVZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC INSTRUMENTATION AMP 14TSSOP<br/>In stock: 36794 pcs<br/>RFQ</div> | <div></div> <div><b>ISL28617FVZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP INSTR 5.5MHZ 24TSSOP<br/>In stock: 3189 pcs<br/>RFQ</div> |
| <div></div> <div><b>ISL28535FVZ</b><br/>Manufacturers: Intersil<br/>Description: IC INSTRUMENTATION AMP 14TSSOP<br/>In stock: 34349 pcs<br/>RFQ</div>     | <div></div> <div><b>ISL28617VY100EV1Z</b><br/>Manufacturers: Intersil<br/>Description: BOARD EVAL FOR ISL28617<br/>In stock: 6172 pcs<br/>RFQ</div>     |
| <div></div> <div><b>ISL28617SMR25EV1Z</b><br/>Manufacturers: Intersil<br/>Description: BOARD EVAL FOR ISL28617<br/>In stock: 6565 pcs<br/>RFQ</div>       | <div></div> <div><b>ISL28617FVZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP INSTR 5.5MHZ 24TSSOP<br/>In stock: 6719 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ISL28535FVZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OP AMP ZERO DRFT 14TSSOP<br/>In stock: 17375 pcs<br/>RFQ</div>    | <div></div> <div><b>ISL28534FVZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OP AMP ZERO DRFT 14TSSOP<br/>In stock: 25466 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ISL28617SM100EV1Z</b><br/>Manufacturers: Intersil<br/>Description: BOARD EVAL FOR ISL28617<br/>In stock: 4830 pcs<br/>RFQ</div>       | <div></div> <div><b>ISL28535EV2Z</b><br/>Manufacturers: Intersil<br/>Description: BOARD EVAL ISL28535EV2Z 14TSSOP<br/>In stock: 1312 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ISL28617SM10EV1Z</b><br/>Manufacturers: Intersil<br/>Description: BOARD EVAL FOR ISL28617<br/>In stock: 4118 pcs<br/>RFQ</div>        | <div></div> <div><b>ISL28617FVZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP INSTR 5.5MHZ 24TSSOP<br/>In stock: 3538 pcs<br/>RFQ</div>     |