



ISL28273FAZ-T7

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | ISL28273FAZ-T7                   |
| Manufacturer/Brand: | Intersil                         |
| Product description | IC OPAMP INSTR 265KHZ RRO 16QSOP |
| Datasheets:         | ISL28273FAZ-T7.pdf               |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 44251 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 ISL28273FAZ-T7

|                                   |                                                          |
|-----------------------------------|----------------------------------------------------------|
| PART NUMBER                       | ISL28273FAZ-T7                                           |
| MANUFACTURER                      | Intersil                                                 |
| DESCRIPTION                       | IC OPAMP INSTR 265KHZ RRO 16QSOP                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE                | 44251 pcs                                                |
| DATA SHEET                        | ISL28273FAZ-T7.pdf                                       |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                          |
| VOLTAGE - INPUT OFFSET            | 12µV                                                     |
| SUPPLIER DEVICE PACKAGE           | 16-QSOP                                                  |
| SLEW RATE                         | 0.6 V/µs                                                 |
| SERIES                            | -                                                        |
| PACKAGING                         | Tape & Reel (TR)                                         |
| PACKAGE / CASE                    | 16-SSOP (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                             |
| OTHER NAMES                       | ISL28273FAZ-T7TR                                         |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                            |
| NUMBER OF CIRCUITS                | 2                                                        |
| MOUNTING TYPE                     | Surface Mount                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| DETAILED DESCRIPTION              | Instrumentation Amplifier 2 Circuit Rail-to-Rail 16-QSOP |
| CURRENT - SUPPLY                  | 120µA                                                    |
| CURRENT - OUTPUT / CHANNEL        | 29mA                                                     |
| CURRENT - INPUT BIAS              | 1nA                                                      |
| BASE PART NUMBER                  | ISL28273                                                 |
| AMPLIFIER TYPE                    | Instrumentation                                          |
| -3DB BANDWIDTH                    | 265kHz                                                   |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL28273FAZ-T7      | ISL28273FAZ-T7 Distributor        | ISL28273FAZ-T7 Supplier     |
| ISL28273FAZ-T7 Price         | ISL28273FAZ-T7 Pictures           | ISL28273FAZ-T7 Image        |
| ISL28273FAZ-T7 PDF Datasheet | ISL28273FAZ-T7 Download Datasheet | ISL28273FAZ-T7 Datasheet    |
| ISL28273FAZ-T7 Stock         | Buy ISL28273FAZ-T7                | Buy Intersil ISL28273FAZ-T7 |
| Intersil ISL28273FAZ-T7      | Intersil Supplier                 | Intersil Distributor        |
| Intersil ISL28273FAZ-T7      |                                   |                             |

Related Products

|                                                                                                                                                                     |                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL28276IAZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 400KHZ RRO 16QSOP<br/>In stock: 3169 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ISL28273INEVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL28273<br/>In stock: 4038 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ISL28274FAZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP INSTR 6MHZ RRO 16QSOP<br/>In stock: 3329 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ISL28272FAZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP INSTR 100KHZ RRO 16QSOP<br/>In stock: 4535 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISL28272INEVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL28272<br/>In stock: 6549 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISL28276FBZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 400KHZ RRO 8SOIC<br/>In stock: 3524 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ISL28273FAZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP INSTR 265KHZ RRO 16QSOP<br/>In stock: 3048 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISL28271FAZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP INSTR 180KHZ RRO 16QSOP<br/>In stock: 6023 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISL28272FAZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP INSTR 100KHZ RRO 16QSOP<br/>In stock: 3106 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISL28271INEVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL28271<br/>In stock: 7079 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ISL28274FAZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP INSTR 6MHZ RRO 16QSOP<br/>In stock: 4410 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ISL28276FBZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 400KHZ RRO 8SOIC<br/>In stock: 3178 pcs<br/><div>RFQ</div></div>     |