



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 |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

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                                                                             |
| 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>Manufacturers: Intersil</div><div>Description: EVALUATION BOARD FOR ISL28272</div><div>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP GP 400KHZ RRO 8SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP GP 400KHZ RRO 16QSOP</div><div>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP INSTR 180KHZ RRO 16QSOP</div><div>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Intersil</div><div>Description: EVALUATION BOARD FOR ISL28273</div><div>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP INSTR 100KHZ RRO 16QSOP</div><div>In stock: Out stock</div><div>RFQ</div></div> |
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| <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP GP 400KHZ RRO 8SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>     | <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP INSTR 6MHZ RRO 16QSOP</div><div>In stock: Out stock</div><div>RFQ</div></div>   |
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