



Image may be representation. See specifications for product details.

ISL26312FVZ-T7A

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | ISL26312FVZ-T7A              |
| Manufacturer/Brand: | Intersil                     |
| Product description | IC ADC 12BIT SRL/SPI 16TSSOP |
| Datasheets:         | ISL26312FVZ-T7A.pdf          |
| RoHs Status         | Lead free / RoHS Compliant   |
| Stock Condition     | 16072 pcs stock              |
| Ship From           | Hong Kong                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS        |

REQUEST FOR QUOTATION

Specifications of ISL26312FVZ-T7A

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| PART NUMBER                      | ISL26312FVZ-T7A                                           |
| MANUFACTURER                     | Intersil                                                  |
| DESCRIPTION                      | IC ADC 12BIT SRL/SPI 16TSSOP                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE               | 16072 pcs                                                 |
| DATA SHEET                       | ISL26312FVZ-T7A.pdf                                       |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                            |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.25 V                                            |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                  |
| SERIES                           | -                                                         |
| SAMPLING RATE (PER SECOND)       | 125k                                                      |
| REFERENCE TYPE                   | External                                                  |
| RATIO - S/H:ADC                  | -                                                         |
| PACKAGING                        | Cut Tape (CT)                                             |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                           |
| OTHER NAMES                      | ISL26312FVZ-T7ACT                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                             |
| NUMBER OF INPUTS                 | 2                                                         |
| NUMBER OF BITS                   | 12                                                        |
| NUMBER OF A/D CONVERTERS         | 1                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| INPUT TYPE                       | Differential                                              |
| FEATURES                         | -                                                         |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 2 Input 1 SAR 16-TSSOP |
| DATA INTERFACE                   | SPI                                                       |
| CONFIGURATION                    | MUX-ADC                                                   |
| BASE PART NUMBER                 | ISL26312                                                  |
| ARCHITECTURE                     | SAR                                                       |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil ISL26312FVZ-T7A      | ISL26312FVZ-T7A Distributor        | ISL26312FVZ-T7A Supplier     |
| ISL26312FVZ-T7A Price         | ISL26312FVZ-T7A Pictures           | ISL26312FVZ-T7A Image        |
| ISL26312FVZ-T7A PDF Datasheet | ISL26312FVZ-T7A Download Datasheet | ISL26312FVZ-T7A Datasheet    |
| ISL26312FVZ-T7A Stock         | Buy ISL26312FVZ-T7A                | Buy Intersil ISL26312FVZ-T7A |
| Intersil ISL26312FVZ-T7A      | Intersil Supplier                  | Intersil Distributor         |
| Intersil ISL26312FVZ-T7A      |                                    |                              |

Related Products

|                                                                                                                                                                   |                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL26313FBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC<br/>In stock: 32925 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ISL26311FBZ</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SPI/SRL 125K 8-SOIC<br/>In stock: 3963 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>ISL26313FBZ</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC<br/>In stock: 19500 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ISL26311FBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SPI/SRL 125K 8-SOIC<br/>In stock: 5784 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ISL26310FBZ</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC<br/>In stock: 7073 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ISL26315FVZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SRL/SPI 16TSSOP<br/>In stock: 14809 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISL26310FBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC<br/>In stock: 3204 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ISL26314FVZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SRL/SPI 16TSSOP<br/>In stock: 15853 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISL26313FBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC<br/>In stock: 22510 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL26311FBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC<br/>In stock: 5991 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ISL26319FVZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SRL/SPI 16TSSOP<br/>In stock: 21829 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ISL26310FBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC<br/>In stock: 6231 pcs</div> <div>RFQ</div>   |