

ISL26311FBZ-T

  
A Renesas Company

Part Number: [ISL26311FBZ-T](#)

Manufacturer: [Intersil](#)

Description: IC ADC 12BIT SPI/SRL 125K 8-SOIC

Data sheet:  [ISL26310-19](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL26311FBZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                         |                                |                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------|-------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | ISL26311FBZ-T                                           | Manufacturer                   | <a href="#">Intersil</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC ADC 12BIT SPI/SRL 125K 8-SOIC                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 4611 pcs                                                | Data sheet                     | <a href="#">ISL26310-19</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Supply, Digital      | 2.7 V ~ 5.25 V                |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.7 V ~ 5.25 V                                          | Supplier Device Package        | 8-SOIC                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                       | Sampling Rate (Per Second)     | 125k                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                             | External                                                | Ratio - S/H:ADC                | -                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                        | Package / Case                 | 8-SOIC (0.154", 3.90mm Width) |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 125°C                                           | Number of Inputs               | 1                             |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                 | Single Ended                                            | Features                       | -                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                       | 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC | Data Interface                 | SPI                           |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                              | MUX-ADC                                                 | Base Part Number               | ISL26311                      |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                               | SAR                                                     |                                |                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4611 pieces of Intersil ISL26311FBZ-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                         |                                |                               |

| RELATED PRODUCTS                                                                   |                                                                                        |                                         |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">ISL26313FBZ-T7A</a><br>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26134AVZ-T</a><br>Description: IC ADC 24BIT SRL 80SPS 28TSSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26132AVZ-T</a><br>Description: IC ADC 24BIT SRL 80SPS 24TSSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26134AV28EV1Z</a><br>Description: EVAL BOARD FOR ISL26134AV28    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26319FVZ-T7A</a><br>Description: IC ADC 12BIT SRL/SPI 16TSSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26313FBZ-T</a><br>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26134AVZ</a><br>Description: IC ADC 24BIT SRL 80SPS 28TSSOP      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26311FBZ-T7A</a><br>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26310FBZ-T</a><br>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26311FBZ</a><br>Description: IC ADC 12BIT SPI/SRL 125K 8-SOIC    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26310FBZ</a><br>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26134AVZ-T7A</a><br>Description: IC ADC 24BIT SRL 80SPS 28TSSOP  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26315FVZ-T7A</a><br>Description: IC ADC 12BIT SRL/SPI 16TSSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26312FVZ-T7A</a><br>Description: IC ADC 12BIT SRL/SPI 16TSSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26320FBZ</a><br>Description: IC ADC 12BIT SPI/SRL 250K 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26313FBZ</a><br>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26132AVZ-T7A</a><br>Description: IC ADC 24BIT SRL 80SPS 24TSSOP  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26314FVZ-T7A</a><br>Description: IC ADC 12BIT SRL/SPI 16TSSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26320FBZ-T</a><br>Description: IC ADC 12BIT SPI/SRL 250K 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26310FBZ-T7A</a><br>Description: IC ADC 12BIT SPI/SRL 125K 8SOIC | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for ISL26311FBZ-T

|                                  |                           |                        |                     |
|----------------------------------|---------------------------|------------------------|---------------------|
| Intersil ISL26311FBZ-T           | ISL26311FBZ-T distributor | ISL26311FBZ-T supplier | ISL26311FBZ-T price |
| ISL26311FBZ-T download datasheet | ISL26311FBZ-T datasheet   | ISL26311FBZ-T stock    | buy ISL26311FBZ-T   |
| Intersil ISL26311FBZ-T           |                           |                        |                     |