

ISL26708IRTZ-T





A Renesas Company

Part Number: [ISL26708IRTZ-T](#)

Manufacturer: [Intersil](#)

Description: IC ADC 8BIT SAR 1MSPS 8-TDFN

Data sheet:  [ISL26712/10/08](#)

RoHs Status: Lead free / RoHS Compliant

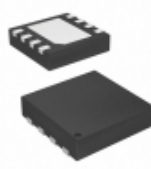
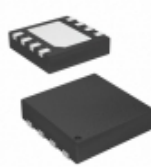
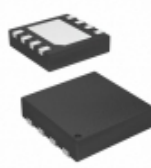
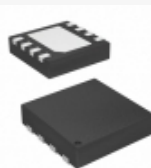
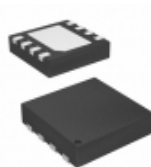
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL26708IRTZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                 |                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | ISL26708IRTZ-T                            | Manufacturer                    | <a href="#">Intersil</a>                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC ADC 8BIT SAR 1MSPS 8-TDFN              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 50194 pcs                                 | Data sheet                      | <a href="#">ISL26712/10/08</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-TDFN (3x3)                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Sampling Rate (Per Second)      | 1M                                                           |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | External                                  | Ratio - S/H:ADC                 | 1:1                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                          | Package / Case                  | 8-WDFN Exposed Pad                                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C                              | Number of Inputs                | 1                                                            |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8                                         | Number of A/D Converters        | 1                                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 6 Weeks                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Input Type                      | Differential                                                 |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Detailed Description            | 8 Bit Analog to Digital Converter 1 Input 1 SAR 8-TDFN (3x3) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                  | SPI                                       | Configuration                   | S/H-ADC                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | ISL26708                                  | Architecture                    | SAR                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 50194 pieces of Intersil ISL26708IRTZ-T in stock available now.<br>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="#">ISL26710IRTZ</a><br>Description: IC ADC 10BIT SAR 1MSPS 8-TDFN        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26325FVZ-T7A</a><br>Description: IC ADC 12BIT SPI/SRL 4CH 16TSSOP  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26708IRTZ</a><br>Description: IC ADC 8BIT SAR 1MSPS 8-TDFN         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26708IHZ-T</a><br>Description: IC ADC 8BIT SPI/SRL 1M 8-SOT-23     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26710IRTZ-T</a><br>Description: IC ADC 10BIT SAR 1MSPS 8-TDFN      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL2671286IBZ</a><br>Description: IC ADC 12BIT SPI/SRL 20K 8SOIC      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26329FVZ-T7A</a><br>Description: IC ADC 12BIT SPI/SRL 8CH 16TSSOP  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26325FVZ</a><br>Description: IC ADC 12BIT SPI/SRL 16-TSSOP         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26708IHZ-T7A</a><br>Description: IC ADC 8BIT SPI/SRL 1M 8SOT-23    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26325FVZ-T</a><br>Description: IC ADC 12BIT SPI/SRL 16-TSSOP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26329FVZ-T</a><br>Description: IC ADC 12BIT SPI/SRL 16-TSSOP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL26712IHZ-T</a><br>Description: IC ADC 12BIT SPI/SRL 1M 8SOT-23     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26708IRTZ-T7A</a><br>Description: IC ADC 8BIT SRL/SPI 1MSPS 8TDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL2671286IBZ-T</a><br>Description: IC ADC 12BIT SPI/SRL 20K 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL2671286IBZ-T7A</a><br>Description: IC ADC 12BIT SRL/SPI 20K 8SOIC  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26710IHZ-T7A</a><br>Description: IC ADC 10BIT SPI/SRL 1M 8SOT-23   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26710IHZ-T</a><br>Description: IC ADC 10BIT SPI/SRL 1M 8-SOT-23    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26710IRTZ-T7A</a><br>Description: IC ADC 10BIT SRL/SPI 1MSPS 8TDFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL26324FVZ-T7A</a><br>Description: IC ADC 12BIT SPI/SRL 4CH 16TSSOP  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for ISL26708IRTZ-T

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
| Intersil ISL26708IRTZ-T           | ISL26708IRTZ-T distributor | ISL26708IRTZ-T supplier | ISL26708IRTZ-T price |
| ISL26708IRTZ-T download datasheet | ISL26708IRTZ-T datasheet   | ISL26708IRTZ-T stock    | buy ISL26708IRTZ-T   |
| Intersil ISL26708IRTZ-T           |                            |                         |                      |