Image may be representation.
See specifications for product details.

## ISL1208IRT8Z

| | | | |
|---|---|---|---|
| Part Number: | ISL1208IRT8Z | Manufacturer/Brand: | Intersil |
| Product Description: | IC RTC CLK/CALENDAR I2C 8-TDFN | Ship From: | Hong Kong |
| RoHs Status: | Lead free / RoHS Compliant | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Datasheets: | ISL1208IRT8Z.pdf | | |

SUBMIT RFQ >

## Product details

| | | | |
|---|---|---|---|
| Part Number | ISL1208IRT8Z | Manufacturer | Intersil |
| Description | IC RTC CLK/CALENDAR I2C 8-TDFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | ISL1208IRT8Z.pdf | | |
| Voltage - Supply, Battery | 1.8 V ~ 5.5 V | Voltage - Supply | 2.7 V ~ 5.5 V |
| Type | Clock/Calendar | Time Format | HH:MM:SS (12/24 hr) |
| Supplier Device Package | 8-TDFN (3x3) | Series | - |
| Packaging | Tube | Package / Case | 8-WDFN Exposed Pad |
| Operating Temperature | -40°C ~ 85°C | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Memory Size | 2B |
| Manufacturer Standard Lead Time | 3 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Interface | I²C, 2-Wire Serial | Features | Alarm, Leap Year, SRAM |
| Detailed Description | Real Time Clock (RTC) IC Clock/Calendar 2B I²C, 2-Wire Serial 8-WDFN Exposed Pad | Date Format | YY-MM-DD-dd |
| Current - Timekeeping (Max) | 4μA ~ 6μA @ 3V ~ 5V | Base Part Number | ISL1208 |

## Related Products

| | | |
|---|---|---|
| **ISL1208IB8Z-TKR5291**<br>Manufacturers: Intersil<br>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br>Download: ISL1208IB8Z-TKR5291.pdf | RFQ | **ISL1208IB8Z-T7A**<br>Manufacturers: Intersil<br>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br>Download: ISL1208IB8Z-T7A.pdf |
| **ISL1208IU8Z-TK**<br>Manufacturers: Intersil<br>Description: IC RTC CLK/CALENDAR I2C 8-MSOP<br>Download: ISL1208IU8Z-TK.pdf | RFQ | **ISL1208IB8ZR5291**<br>Manufacturers: Intersil<br>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br>Download: ISL1208IB8ZR5291.pdf |
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| **ISL1208IB8Z-TK**<br>Manufacturers: Intersil<br>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br>Download: ISL1208IB8Z-TK.pdf | RFQ | **ISL1208IRT8Z-TK**<br>Manufacturers: Intersil<br>Description: IC RTC CLK/CALENDAR I2C 8-TDFN<br>Download: ISL1208IRT8Z-TK.pdf |
| **ISL1208IB8Z**<br>Manufacturers: Intersil<br>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br>Download: ISL1208IB8Z.pdf | RFQ | **ISL1208IU8**<br>Manufacturers: Intersil<br>Description: IC RTC CLK/CALENDAR I2C 8-MSOP<br>Download: ISL1208IU8.pdf |
| **ISL1208IU8-TK**<br>Manufacturers: Intersil<br>Description: IC RTC CLK/CALENDAR I2C 8-MSOP<br>Download: ISL1208IU8-TK.pdf | RFQ | **ISL1208IU8Z-T7A**<br>Manufacturers: Intersil<br>Description: IC RTC CLK/CALENDAR I2C 8-MSOP<br>Download: ISL1208IU8Z-T7A.pdf |

## Related tags

Intersil ISL1208IRT8Z

ISL1208IRT8Z Price

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