






ISL1208IB8Z

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| Part Number: | ISL1208IB8Z |
| Manufacturer/Brand: | Intersil |
| Product description | IC RTC CLK/CALENDAR I2C 8-SOIC |
| Datasheets: |  ISL1208IB8Z.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of ISL1208IB8Z

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| PART NUMBER | ISL1208IB8Z |
| MANUFACTURER | Intersil |
| DESCRIPTION | IC RTC CLK/CALENDAR I2C 8-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  ISL1208IB8Z.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-SOIC |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MEMORY SIZE | 2B |
| MANUFACTURER STANDARD LEAD TIME | 8 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-SOIC (0.154", 3.90mm Width) |
| DATE FORMAT | YY-MM-DD-dd |
| CURRENT - TIMEKEEPING (MAX) | 4µA ~ 6µA @ 3V ~ 5V |
| BASE PART NUMBER | ISL1208 |

Related Tags

| | | |
|---------------------------|--------------------------------|--------------------------|
| Intersil ISL1208IB8Z | ISL1208IB8Z Distributor | ISL1208IB8Z Supplier |
| ISL1208IB8Z Price | ISL1208IB8Z Pictures | ISL1208IB8Z Image |
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| Intersil ISL1208IB8Z | | |

Related Products

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| <div></div> <div>ISL1208IB8Z-T7A Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 285 pcs <div>RFQ</div></div> | <div></div> <div>ISL1208IB8Z-TK Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock <div>RFQ</div></div> |
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| <div></div> <div>ISL12082IUZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 10-MSOP In stock: Out stock <div>RFQ</div></div> | <div></div> <div>ISL1208IB8ZR5291 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock <div>RFQ</div></div> |