



 Intersil
 A Renesas Company

Intersil

ISL1208IB8Z-T7A

Part Number:	ISL1208IB8Z-T7A
Manufacturer/Brand:	Intersil
Product description:	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	PDF ISL1208IB8Z-T7A.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.





Specifications of ISL1208IB8Z-T7A

PART NUMBER	ISL1208IB8Z-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL1208IB8Z-T7A.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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ISL1208IB8Z-T7ACT
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	I ² C, 2-Wire Serial
FEATURES	Alarm, Leap Year, SRAM
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 2B I ² C, 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-T7A	ISL1208IB8Z-T7A Distributor	ISL1208IB8Z-T7A Supplier
ISL1208IB8Z-T7A Price	ISL1208IB8Z-T7A Pictures	ISL1208IB8Z-T7A Image
ISL1208IB8Z-T7A PDF Datasheet	ISL1208IB8Z-T7A Download Datasheet	ISL1208IB8Z-T7A Datasheet
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Intersil ISL1208IB8Z-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL1208IB8Z-T7A		

Related Products

 <p>ISL12082IUZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 10-MSOP In stock: Out stock RFQ</p>	 <p>ISL1208IB8 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ</p>
 <p>ISL12082IUZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 10-MSOP In stock: Out stock RFQ</p>	 <p>ISL1208IB8Z-TKR5291 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ</p>
 <p>ISL1208IB8Z Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ</p>	 <p>ISL1208DBEV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL1208 In stock: Out stock RFQ</p>
 <p>ISL1208IRT8Z-TK Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: Out stock RFQ</p>	 <p>ISL1208IB8Z-TK Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ</p>
 <p>ISL1208IRT8Z Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: 814 pcs RFQ</p>	 <p>ISL1208IB8ZR5291 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ</p>
 <p>ISL1208IB8-TK Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ</p>	 <p>ISL1208IU8 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: Out stock RFQ</p>