




Intersil

ISL12022MIBZ-T7A

Part Number:	ISL12022MIBZ-T7A
Manufacturer/Brand:	Intersil
Product description:	IC RTC CLK/CALENDAR I2C 20-SOIC
Datasheets:	ISL12022MIBZ-T7A.pdf
RoHS Status:	 Contains lead / RoHS non-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 ISL12022MIBZ-T7A

PART NUMBER	ISL12022MIBZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC RTC CLK/CALENDAR I2C 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	ISL12022MIBZ-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	20-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	128B
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I ² C, 2-Wire Serial
FEATURES	Alarm, Daylight Savings, Leap Year, SRAM
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 128B I ² C, 2-Wire Serial 20-SOIC (0.295", 7.50mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	14µA ~ 15µA @ 3V ~ 5V
BASE PART NUMBER	ISL12022

Related Tags

Intersil ISL12022MIBZ-T7A	ISL12022MIBZ-T7A Distributor	ISL12022MIBZ-T7A Supplier
ISL12022MIBZ-T7A Price	ISL12022MIBZ-T7A Pictures	ISL12022MIBZ-T7A Image
ISL12022MIBZ-T7A PDF Datasheet	ISL12022MIBZ-T7A Download Datasheet	ISL12022MIBZ-T7A Datasheet
ISL12022MIBZ-T7A Stock	Buy ISL12022MIBZ-T7A	Buy Intersil ISL12022MIBZ-T7A
Intersil ISL12022MIBZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL12022MIBZ-T7A		

Related Products

 <p>ISL12024IBZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 100 pcs</p> <p>RFQ</p>	 <p>ISL12022IBZ-T7A Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 24 pcs</p> <p>RFQ</p>
 <p>ISL12023IVZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL12022MAIBZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: 580 pcs</p> <p>RFQ</p>
 <p>ISL12022MIBZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: 81 pcs</p> <p>RFQ</p>	 <p>ISL12022MIBZ-TR5421 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISL12024DBEV1Z Manufacturers: Intersil Description: EVAL BOARD ISL12024DB 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISL12022MAIBZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISL12023IVZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL12022MIBZR5421 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISL12022MDBEV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL12022M In stock: Out stock</p> <p>RFQ</p>	 <p>ISL12022MIBZ-T Manufacturers: Intersil Description: IC RTC/CALENDAR TEMP SNSR 20SOIC In stock: Out stock</p> <p>RFQ</p>