






ISL12022MAIBZ

Part Number:	ISL12022MAIBZ
Manufacturer/Brand:	Intersil
Product description:	IC RTC CLK/CALENDAR I2C 20-SOIC
Datasheets:	 ISL12022MAIBZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	13958 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




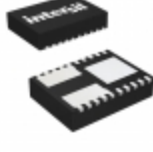








Specifications of ISL12022MAIBZ

PART NUMBER	ISL12022MAIBZ
MANUFACTURER	Intersil
DESCRIPTION	IC RTC CLK/CALENDAR I2C 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13958 pcs
DATA SHEET	 ISL12022MAIBZ.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	Tube
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	Lead free / RoHS 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 ISL12022MAIBZ	ISL12022MAIBZ Distributor	ISL12022MAIBZ Supplier
ISL12022MAIBZ Price	ISL12022MAIBZ Pictures	ISL12022MAIBZ Image
ISL12022MAIBZ PDF Datasheet	ISL12022MAIBZ Download Datasheet	ISL12022MAIBZ Datasheet
ISL12022MAIBZ Stock	Buy ISL12022MAIBZ	Buy Intersil ISL12022MAIBZ
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Related Products

 <p>ISL12022IBZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 20277 pcs</p> <p>RFQ</p>	 <p>ISL12021CVZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: 4235 pcs</p> <p>RFQ</p>
 <p>ISL12022MIBZ-T7A Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: 4053 pcs</p> <p>RFQ</p>	 <p>ISL12020MIRZ-T7A Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 20-DFN In stock: 12597 pcs</p> <p>RFQ</p>
 <p>ISL12022IBZ-T7A Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 16087 pcs</p> <p>RFQ</p>	 <p>ISL12022MIBZ-TR5421 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: 32935 pcs</p> <p>RFQ</p>
 <p>ISL12022MIBZ Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: 14180 pcs</p> <p>RFQ</p>	 <p>ISL12022MAIBZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: 24812 pcs</p> <p>RFQ</p>
 <p>ISL12022MDBEV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL12022M In stock: 1165 pcs</p> <p>RFQ</p>	 <p>ISL12022DBEV1Z Manufacturers: Intersil Description: EVAL BOARD 1 ISL12022DBEV1Z In stock: 1162 pcs</p> <p>RFQ</p>
 <p>ISL12022MIBZ-T Manufacturers: Intersil Description: IC RTC/CALENDAR TEMP SNSR 20SOIC In stock: 29774 pcs</p> <p>RFQ</p>	 <p>ISL12022IBZ-T Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 41948 pcs</p> <p>RFQ</p>