

ISL12008IB8Z-T


A Renesas Company

Part Number: [ISL12008IB8Z-T](#)

Manufacturer: [Intersil](#)

Description: IC RTC CLK/CALENDAR I2C 8-SOIC

Data sheet:  [ISL12008](#)

RoHS Status: Lead free / RoHS Compliant

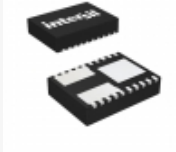
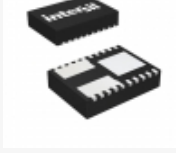
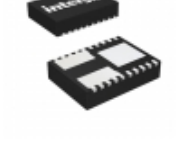
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	ISL12008IB8Z-T	Manufacturer	Intersil
Description	IC RTC CLK/CALENDAR I2C 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67183 pcs	Data sheet	ISL12008
Category	Integrated Circuits (ICs)	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:hh (24 hr)	Supplier Device Package	8-SOIC
Series	-	Packaging	Tape & Reel (TR)
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	-	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	I²C, 2-Wire Serial
Features	Alarm, Leap Year	Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 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	ISL12008		
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	Part#: ISL12022MAIBZ Description: IC RTC CLK/CALENDAR I2C 20-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL12020MIRZ-T7A Description: IC RTC CLK/CALENDAR I2C 20-DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL12022MAIBZ-T Description: IC RTC CLK/CALENDAR I2C 20-SOIC	Manufacturers: Intersil	RFQ

Related keywords for ISL12008IB8Z-T

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