

DS3231M+TRL



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See Product Specifications for product details.
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Request For Quotation



Part Number: DS3231M+TRL

Manufacturer: Maxim Integrated

Description: IC RTC CLK/CALENDAR I2C 16-SOIC

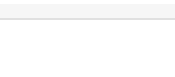
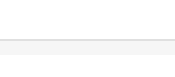
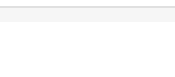
Data sheet:  [Accurate Mems Real-Time Clocks](#)
 [DS3231M](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	DS3231M+TRL	Manufacturer	Maxim Integrated
Description	IC RTC CLK/CALENDAR I2C 16-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20567 pcs	Data sheet	Accurate Mems Real-Time Clocks DS3231M
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	2.3 V ~ 5.5 V
Voltage - Supply	2.3 V ~ 5.5 V	Type	Clock/Calendar
Time Format	HH:MM:SS (12/24 hr)	Supplier Device Package	16-SOIC
Series	-	Packaging	Original-Reel®
Package / Case	16-SOIC (0.295", 7.50mm Width)	Other Names	DS3231M+TRLDKR
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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, Square Wave Output
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 16-SOIC (0.295", 7.50mm Width)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	130µA ~ 200µA @ 3.63V ~ 5.5V		
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RELATED PRODUCTS			
	Part#: DS3183 Description: IC FRAMER 400PBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3231M+ Description: IC RTC CLK/CALENDAR I2C 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3231S# Description: IC RTC CLK/CALENDAR I2C 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3183N Description: IC FRAMER 400PBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3184N+ Description: IC FRAMER 400PBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS321X Description: KIT X-WIDE DESIGN STRIP VERT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: DS3231MPMB1# Description: BOARD EVAL RTC DS3231M	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3231MZ/V+T Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS322X Description: KIT X-WIDE DESIGN STRIP VERT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: DS3231MEVKIT# Description: EVAL KIT FOR DS3231M	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3231MZEVKIT# Description: BOARD EVAL RTC FOR DS3231M	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS3184+ Description: IC FRAMER 400PBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3231MZ+TRL Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3231S#T&R Description: IC RTC CLK/CALENDAR I2C 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3184 Description: IC FRAMER 400PBGA	Manufacturers: Maxim Integrated	RFQ

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