

DS1307ZN+T&R



Part Number: [DS1307ZN+T&R](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTC CLK/CALENDAR I2C 8-SOIC

Data sheet:  [DS1307](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

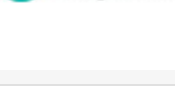
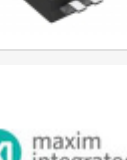
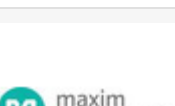
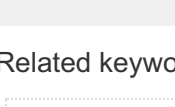
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy DS1307ZN+T&R with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DS1307ZN+T&R	Manufacturer	Maxim Integrated
Description	IC RTC CLK/CALENDAR I2C 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57818 pcs	Data sheet	DS1307
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	2 V ~ 3.5 V
Voltage - Supply	4.5 V ~ 5.5 V	Type	Clock/Calendar
Time Format	HH:MM:SS (12/24 hr)	Supplier Device Package	8-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	DS1307ZN+T&R-ND DS1307ZN+T&RTR DS1307ZNTR
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Memory Size	56B
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I ² C, 2-Wire Serial	Features	Leap Year, NVSRAM, Square Wave Output
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 56B I ² C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	200µA @ 5V	Base Part Number	DS1307

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 57818 pieces of Maxim Integrated DS1307ZN+T&R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: DS1308U-33+ Description: IC RTC CLK/CALENDAR I2C 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307N+ Description: IC RTC CLK/CALENDAR I2C 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307ZN Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307+ Description: IC RTC CLK/CALENDAR I2C 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307Z Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1308U-18+T Description: IC RTC CLK/CALENDAR I2C 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1312+ Description: IC CONTROLLER NV BW & RST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307ZN+T&R/C02 Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1308U-3+T Description: IC RTC CLK/CALENDAR I2C 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307Z+T&R/C01 Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307Z+ Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1308U-18+ Description: IC RTC CLK/CALENDAR I2C 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1308U-3+ Description: IC RTC CLK/CALENDAR I2C 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307Z+T&R Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307N Description: IC RTC CLK/CALENDAR I2C 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307Z/T&R Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1308U-33+T Description: IC RTC CLK/CALENDAR I2C 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1312 Description: IC CONTROLLER NV BW & RST 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307ZN/T&R Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307ZN+ Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for DS1307ZN+T&R			
Maxim Integrated DS1307ZN+T&R	DS1307ZN+T&R distributor	DS1307ZN+T&R supplier	DS1307ZN+T&R price
DS1307ZN+T&R download datasheet	DS1307ZN+T&R datasheet	DS1307ZN+T&R stock	buy DS1307ZN+T&R
Maxim Integrated DS1307ZN+T&R			