

DS1308U-18+T



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maxim
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Part Number: [DS1308U-18+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTC CLK/CALENDAR I2C 8-UMAX

Data sheet:  [DS1308](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DS1308U-18+T	Manufacturer	Maxim Integrated
Description	IC RTC CLK/CALENDAR I2C 8-UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61064 pcs	Data sheet	DS1308
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	1.3 V ~ 5.5 V
Voltage - Supply	1.71 V ~ 5.5 V	Type	Clock/Calendar
Time Format	HH:MM:SS (12/24 hr)	Supplier Device Package	8-uMAX
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	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	I²C, 2-Wire Serial
Features	Leap Year, NVSRAM, Square Wave Output	Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 56B I²C, 2-Wire Serial 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Date Format	YY-MM-DD-dd	Current - Timekeeping (Max)	100µA @ 200µA @ 1.89V ~ 5.5V
Base Part Number	DS1308		
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	Part#: DS1308U-33+ Description: IC RTC CLK/CALENDAR I2C 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1312E/T&R Description: IC CONTROLLER NV BW/RST 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
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