



DS1308U-18+T

Part Number:	DS1308U-18+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR I2C 8-UMAX
Datasheets:	 DS1308U-18+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50156 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1308U-18+T

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	50156 pcs
DATA SHEET	 DS1308U-18+T.pdf
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
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

Related Tags

Maxim Integrated DS1308U-18+T	DS1308U-18+T Distributor	DS1308U-18+T Supplier
DS1308U-18+T Price	DS1308U-18+T Pictures	DS1308U-18+T Image
DS1308U-18+T PDF Datasheet	DS1308U-18+T Download Datasheet	DS1308U-18+T Datasheet
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Related Products

 DS1307ZN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 6634 pcs RFQ	 DS1312 Manufacturers: Maxim Integrated Description: IC CONTROLLER NV BW & RST 8-DIP In stock: 3553 pcs RFQ
 DS1312+ Manufacturers: Maxim Integrated Description: IC CONTROLLER NV BW & RST 8DIP In stock: 8042 pcs RFQ	 DS1308U-3+T Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-UMAX In stock: 64223 pcs RFQ
 DS1307ZN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 62624 pcs RFQ	 DS1308U-33+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-UMAX In stock: 28069 pcs RFQ
 DS1307ZN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 2728 pcs RFQ	 DS1307ZN+T&R/C02 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 60997 pcs RFQ
 DS1308U-3+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-UMAX In stock: 39725 pcs RFQ	 DS1308U-18+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-UMAX In stock: 27284 pcs RFQ
 DS1307ZN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 28437 pcs RFQ	 DS1308U-33+T Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-UMAX In stock: 53829 pcs RFQ