



DS1338U-18

Part Number:	DS1338U-18
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR I2C 8-USOP
Datasheets:	 DS1338U-18.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1338U-18

PART NUMBER	DS1338U-18
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-USOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3167 pcs
DATA SHEET	 DS1338U-18.pdf
VOLTAGE - SUPPLY, BATTERY	1.3 V ~ 3.7 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	Tube
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	Contains lead / RoHS non-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 @ 1.89V
BASE PART NUMBER	DS1338

Related Tags

Maxim Integrated DS1338U-18	DS1338U-18 Distributor	DS1338U-18 Supplier
DS1338U-18 Price	DS1338U-18 Pictures	DS1338U-18 Image
DS1338U-18 PDF Datasheet	DS1338U-18 Download Datasheet	DS1338U-18 Datasheet
DS1338U-18 Stock	Buy DS1338U-18	Buy Maxim Integrated DS1338U-18
Maxim Integrated DS1338U-18	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 DS1338U-3 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 5235 pcs RFQ	 DS1338C-3# Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 17226 pcs RFQ
 DS1337U+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 35491 pcs RFQ	 DS1338C-33# Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 19290 pcs RFQ
 DS1338U-18+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 31080 pcs RFQ	 DS1338C-33#T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 37712 pcs RFQ
 DS1338U-3+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 26242 pcs RFQ	 DS1338C-18# Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 22067 pcs RFQ
 DS1338U-3+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 65322 pcs RFQ	 DS1338U-18+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 61066 pcs RFQ
 DS1338U-33 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 4748 pcs RFQ	 DS1337U/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 4104 pcs RFQ