



Maxim Integrated



Image may be representation. See specifications for product details.

DS1338U-33

Part Number:	DS1338U-33
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR I2C 8-USOP
Datasheets:	 DS1338U-33.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1338U-33

PART NUMBER	DS1338U-33
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-USOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS1338U-33.pdf
VOLTAGE - SUPPLY, BATTERY	1.3 V ~ 3.7 V
VOLTAGE - SUPPLY	3 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)	125µA ~ 200µA @ 3.63V ~ 5.5V
BASE PART NUMBER	DS1338

Related Tags

Maxim Integrated DS1338U-33	DS1338U-33 Distributor	DS1338U-33 Supplier
DS1338U-33 Price	DS1338U-33 Pictures	DS1338U-33 Image
DS1338U-33 PDF Datasheet	DS1338U-33 Download Datasheet	DS1338U-33 Datasheet
DS1338U-33 Stock	Buy DS1338U-33	Buy Maxim Integrated DS1338U-33
Maxim Integrated DS1338U-33	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 DS1338U-33/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: Out stock RFQ	 DS1338U-33+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: Out stock RFQ
 DS1338U-18+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: Out stock RFQ	 DS1338U-18 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: Out stock RFQ
 DS1338U-3 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: Out stock RFQ	 DS1338U-33+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 871 pcs RFQ
 DS1338U-18+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 420 pcs RFQ	 DS1338Z-18+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ
 DS1338Z-18+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 530 pcs RFQ	 DS1338U-3+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-USOP In stock: 677 pcs RFQ
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