



Maxim Integrated



Image may be representation. See specifications for product details.

DS1338Z-18+

Part Number:	DS1338Z-18+
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	 DS1338Z-18+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

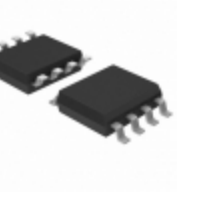
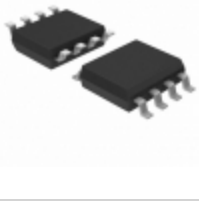
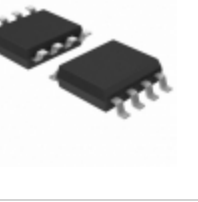
Specifications of DS1338Z-18+

PART NUMBER	DS1338Z-18+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS1338Z-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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	DS1338Z18
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-SOIC (0.154", 3.90mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	100µA @ 1.89V
BASE PART NUMBER	DS1338

Related Tags

Maxim Integrated DS1338Z-18+	DS1338Z-18+ Distributor	DS1338Z-18+ Supplier
DS1338Z-18+ Price	DS1338Z-18+ Pictures	DS1338Z-18+ Image
DS1338Z-18+ PDF Datasheet	DS1338Z-18+ Download Datasheet	DS1338Z-18+ Datasheet
DS1338Z-18+ Stock	Buy DS1338Z-18+	Buy Maxim Integrated DS1338Z-18+
Maxim Integrated DS1338Z-18+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1338Z-18+		

Related Products

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