



DS3232MZ+TRL

Part Number:	DS3232MZ+TRL
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	 DS3232MZ+TRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22696 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS3232MZ+TRL

PART NUMBER	DS3232MZ+TRL
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22696 pcs
DATA SHEET	 DS3232MZ+TRL.pdf
VOLTAGE - SUPPLY, BATTERY	2.3 V ~ 4.5 V
VOLTAGE - SUPPLY	2.3 V ~ 4.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	236B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Square Wave Output, SRAM
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 236B I²C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	175µA @ 2.3V ~ 4.5V
BASE PART NUMBER	DS3232

Related Tags

Maxim Integrated DS3232MZ+TRL	DS3232MZ+TRL Distributor	DS3232MZ+TRL Supplier
DS3232MZ+TRL Price	DS3232MZ+TRL Pictures	DS3232MZ+TRL Image
DS3232MZ+TRL PDF Datasheet	DS3232MZ+TRL Download Datasheet	DS3232MZ+TRL Datasheet
DS3232MZ+TRL Stock	Buy DS3232MZ+TRL	Buy Maxim Integrated DS3232MZ+TRL
Maxim Integrated DS3232MZ+TRL	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS3232MZ+TRL		

Related Products

 DS3231S#T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 25117 pcs RFQ	 DS3232MEVKIT# Manufacturers: Maxim Integrated Description: BOARD EVAL RTC DS3232M In stock: 828 pcs RFQ
 DS3232MZ/V+T Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 22964 pcs RFQ	 DS3231SN#T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 9369 pcs RFQ
 DS3232S#T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: 22964 pcs RFQ	 DS3232SN#T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: 23431 pcs RFQ
 DS3232MZ/V+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 16412 pcs RFQ	 DS3232MZ+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 13227 pcs RFQ
 DS3232SN# Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: 9009 pcs RFQ	 DS3232S# Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 20-SOIC In stock: 10055 pcs RFQ
 DS3231S/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 5707 pcs RFQ	 DS3231SN# Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 9223 pcs RFQ