



Maxim Integrated



DS3232MZ/V+

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

DS3232MZ/V+

Maxim Integrated

IC RTC CLK/CALENDAR I2C 8-SOIC

 DS3232MZ/V+.pdf

 Lead free / RoHS Compliant

16412 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS3232MZ/V+

PART NUMBER	DS3232MZ/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16412 pcs
DATA SHEET	 DS3232MZ/V+.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	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	DS3232MZV
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/V+	DS3232MZ/V+ Distributor	DS3232MZ/V+ Supplier
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