



Maxim Integrated



Image may be representation. See specifications for product details.

DS1302ZN

Part Number:	DS1302ZN
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR SER 8-SOIC
Datasheets:	 DS1302ZN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1302ZN

PART NUMBER	DS1302ZN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR SER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5861 pcs
DATA SHEET	 DS1302ZN.pdf
VOLTAGE - SUPPLY, BATTERY	2 V ~ 5.5 V
VOLTAGE - SUPPLY	2 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)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	31B
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	3-Wire Serial
FEATURES	Leap Year, NVSRAM, Trickle-Charger
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 31B 3-Wire Serial 8-SOIC (0.154", 3.90mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.3µA ~ 1µA @ 2V ~ 5V
BASE PART NUMBER	DS1302

Related Tags

Maxim Integrated DS1302ZN	DS1302ZN Distributor	DS1302ZN Supplier
DS1302ZN Price	DS1302ZN Pictures	DS1302ZN Image
DS1302ZN PDF Datasheet	DS1302ZN Download Datasheet	DS1302ZN Datasheet
DS1302ZN Stock	Buy DS1302ZN	Buy Maxim Integrated DS1302ZN
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Related Products

 DS1302ZN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 6222 pcs RFQ	 DS1305 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: 3889 pcs RFQ
 DS1302Z Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 6930 pcs RFQ	 DS1302ZN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 52345 pcs RFQ
 DS1302Z+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 62892 pcs RFQ	 DS1302Z/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 2860 pcs RFQ
 DS1305E Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 3140 pcs RFQ	 DS1302SN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 6460 pcs RFQ
 DS1302Z+T&R/C07 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 53253 pcs RFQ	 DS1302ZN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 28339 pcs RFQ
 DS1302Z+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 25458 pcs RFQ	 DS1305+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: 14505 pcs RFQ