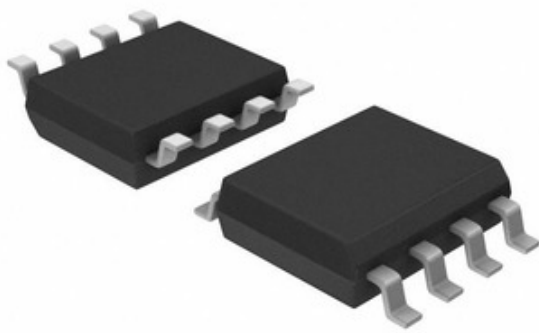




Maxim Integrated



DS1307ZN+T&R/C02

Part Number:	DS1307ZN+T&R/C02
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	PDF DS1307ZN+T&R/C02.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

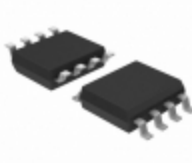
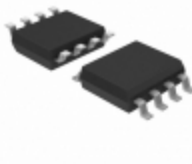
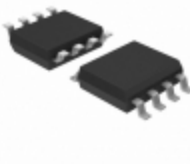
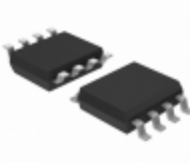
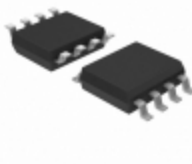
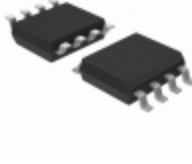
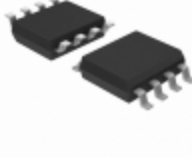
Specifications of DS1307ZN+T&R/C02

PART NUMBER	DS1307ZN+T&R/C02
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DS1307ZN+T&R/C02.pdf
VOLTAGE - SUPPLY, BATTERY	2 V ~ 3.5 V
VOLTAGE - SUPPLY	4.5 V ~ 5.5 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)
OTHER NAMES	90-1307Z+C02
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)	200µA @ 5V
BASE PART NUMBER	DS1307

Related Tags

Maxim Integrated DS1307ZN+T&R/C02	DS1307ZN+T&R/C02 Distributor	DS1307ZN+T&R/C02 Supplier
DS1307ZN+T&R/C02 Price	DS1307ZN+T&R/C02 Pictures	DS1307ZN+T&R/C02 Image
DS1307ZN+T&R/C02 PDF Datasheet	DS1307ZN+T&R/C02 Download Datasheet	DS1307ZN+T&R/C02 Datasheet
DS1307ZN+T&R/C02 Stock	Buy DS1307ZN+T&R/C02	Buy Maxim Integrated DS1307ZN+T&R/C02
Maxim Integrated DS1307ZN+T&R/C02	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1307ZN+T&R/C02		

Related Products

 DS1307Z+T&R/C01 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 DS1308U-3+T Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-UMAX In stock: Out stock RFQ
 DS1307Z+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 DS1307ZN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ
 DS1308U-18+T Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-UMAX In stock: Out stock RFQ	 DS1307ZN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ
 DS1307Z/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 DS1308U-3+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-UMAX In stock: Out stock RFQ
 DS1307ZN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 DS1308U-33+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-UMAX In stock: Out stock RFQ
 DS1307ZN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 DS1308U-18+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-UMAX In stock: Out stock RFQ