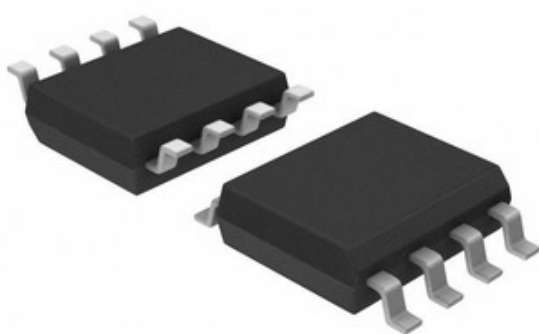




Maxim Integrated



DS1307ZN

Part Number:	DS1307ZN
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	 DS1307ZN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1307ZN

PART NUMBER	DS1307ZN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS1307ZN.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	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	56B
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

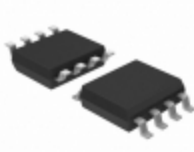
Maxim Integrated DS1307ZN	DS1307ZN Distributor	DS1307ZN Supplier
DS1307ZN Price	DS1307ZN Pictures	DS1307ZN Image
DS1307ZN PDF Datasheet	DS1307ZN Download Datasheet	DS1307ZN Datasheet
DS1307ZN Stock	Buy DS1307ZN	Buy Maxim Integrated DS1307ZN
Maxim Integrated DS1307ZN	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1307ZN		

Related Products



DS1308U-18+T
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR I2C 8-UMAX
In stock: Out stock

RFQ



DS1307Z+T&R/C01
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR I2C 8-SOIC
In stock: Out stock

RFQ



DS1307ZN+T&R/C02
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR I2C 8-SOIC
In stock: Out stock

RFQ



DS1307ZN/T&R
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR I2C 8-SOIC
In stock: Out stock

RFQ



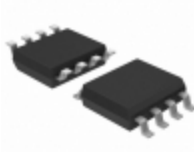
DS1307Z+T&R
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR I2C 8-SOIC
In stock: Out stock

RFQ



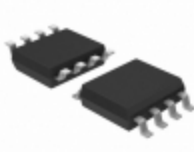
DS1307N+
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR I2C 8-DIP
In stock: 348 pcs

RFQ



DS1307Z+
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



DS1307Z
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



DS1307Z/T&R
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR I2C 8-SOIC
In stock: Out stock

RFQ



DS1307ZN+T&R
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR I2C 8-SOIC
In stock: Out stock

RFQ