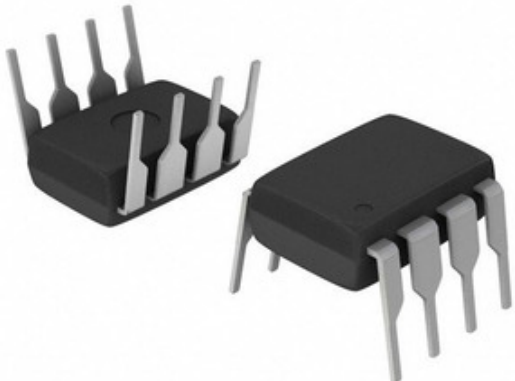




Maxim Integrated



DS1307N

Part Number:	DS1307N
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR I2C 8-DIP
Datasheets:	 DS1307N.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

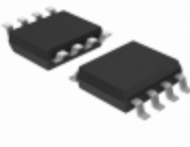
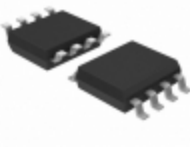
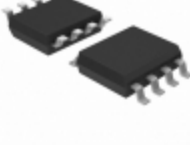
Specifications of DS1307N

PART NUMBER	DS1307N
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS1307N.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
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-DIP (0.300", 7.62mm)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	200µA @ 5V
BASE PART NUMBER	DS1307

Related Tags

Maxim Integrated DS1307N	DS1307N Distributor	DS1307N Supplier
DS1307N Price	DS1307N Pictures	DS1307N Image
DS1307N PDF Datasheet	DS1307N Download Datasheet	DS1307N Datasheet
DS1307N Stock	Buy DS1307N	Buy Maxim Integrated DS1307N
Maxim Integrated DS1307N	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1307N		

Related Products

 DS1307Z+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 DS1306EN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: Out stock RFQ
 DS1307N+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-DIP In stock: 348 pcs RFQ	 DS1306N Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: Out stock RFQ
 DS1306EN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: Out stock RFQ	 DS1307+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-DIP 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	 DS1307Z/T&R 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	 DS1306N+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: 466 pcs RFQ
 DS1307 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-DIP In stock: Out stock RFQ	 DS1307Z+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ