

DS1306N



Part Number: [DS1306N](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTC CLK/CALENDAR SPI 16-DIP

Data sheet:  [DS1306](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DS1306N	Manufacturer	Maxim Integrated
Description	IC RTC CLK/CALENDAR SPI 16-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5655 pcs	Data sheet	DS1306
Category	Integrated Circuits (ICs)	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	16-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Memory Size	96B	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	SPI	Features	Alarm, Leap Year, NVSRAM, Square Wave Output, Trickle-Charger
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 96B SPI 16-DIP (0.300", 7.62mm)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	25.3µA ~ 81µA @ 2V ~ 5V	Base Part Number	DS1306
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	Part#: DS1306E+T&R Description: IC RTC CLK/CALENDAR SPI 20-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1307Z+T&R Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: Maxim Integrated	RFQ
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