

DS1306



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maxim
integrated™

Part Number:

DS1306

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DS1306	Manufacturer	Maxim Integrated
Description	IC RTC CLK/CALENDAR SPI 16-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5441 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	0°C ~ 70°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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