



**DS1307N**

Manufacturer Part Number:	DS1307N
Manufacturer / Brand	Maxim Integrated
Part of Description:	IC RTC CLK/CALENDAR I2C 8-DIP
Datasheets:	<a href="#">DS1307N.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 10000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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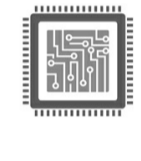





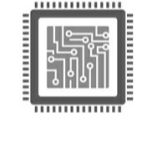
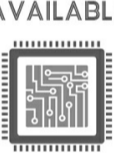


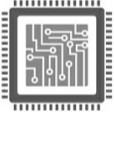
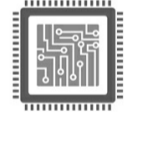
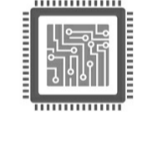


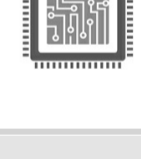
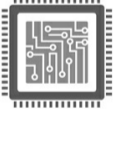
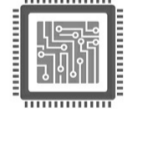



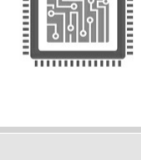
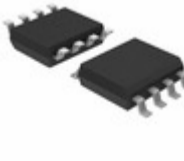
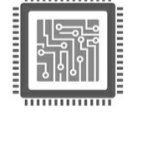
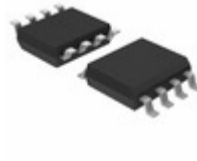

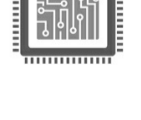
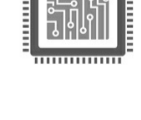
The specifications of DS1307N

Part Number	DS1307N	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DS1307	Package / Case	8-DIP (0.300", 7.62mm)
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	8-PDIP	Operating Temperature	-40°C ~ 85°C
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 56B IC, 2-Wire Serial 8-DIP (0.300", 7.62mm)	Type	Clock/Calendar
Features	Leap Year, NVSRAM, Square Wave Output	Interface	IC, 2-Wire Serial
Voltage - Supply	4.5 V ~ 5.5 V	Memory Size	56B
Time Format	HH:MM:SS (12/24 hr)	Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	2 V ~ 3.5 V	Current - Timekeeping (Max)	200µA @ 5V
Stock Quantity	10000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Clock/Timing - Real Time Clocks</a>
Description	IC RTC CLK/CALENDAR I2C 8-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to DS1307N

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<p>IMAGE NOT AVAILABLE</p>  <p><b>DS1307Z-TR</b> Description: DS1307Z-TR MAXIM SOP8 Manufacturers: MAXIM In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>DS1307Z+TR</b> Description: DS1307Z+TR MAXIM SOP8 Manufacturers: MAXIM In Stock: New original, 7500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>DS1307ZN+T</b> Description: DS1307ZN+T DALLAS SOP Manufacturers: DALLAS In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p>  <p><b>DS1307Z+ T&amp;R</b> Description: DS1307Z+ T&amp;R MAXIM SOP8 Manufacturers: MAXIM In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>DS1307ZN+TR</b> Description: DS1307ZN+TR MAXIM SOP8 Manufacturers: MAXIM In Stock: New original, 7300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>DS1306N+</b> Description: IC RTC CLK/CALENDAR SPI 16-DIP Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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