



DS1307ZN

Manufacturer Part Number:	DS1307ZN
Manufacturer / Brand:	Maxim Integrated
Part of Description:	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	DS1307ZN.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 132900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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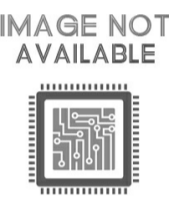





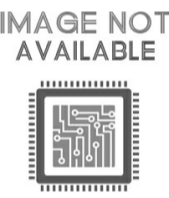





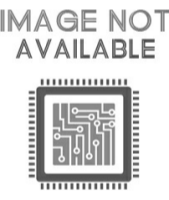








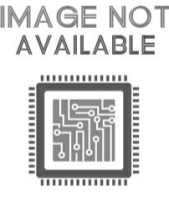








The specifications of DS1307ZN

Part Number	DS1307ZN	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DS1307	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 85°C
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 56B I ² C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)	Type	Clock/Calendar
Features	Leap Year, NVSRAM, Square Wave Output	Interface	I ² C, 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	132900 pcs Stock	Category	Integrated Circuits (ICs) > Clock/Timing - Real Time Clocks
Description	IC RTC CLK/CALENDAR I2C 8-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to DS1307ZN

Maxim Integrated DS1307ZN	DS1307ZN part	DS1307ZN Price	DS1307ZN Distributor
DS1307ZN Technical	DS1307ZN Stock	DS1307ZN Inventory	DS1307ZN Supplier
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