

DS1307

Manufacturer Part Number:	DS1307
Manufacturer / Brand	Maxim Integrated
Part of Description:	IC RTC CLK/CALENDAR I2C 8-DIP
Datasheets:	DS1307.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 30100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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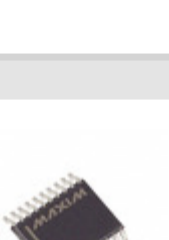





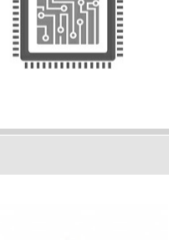


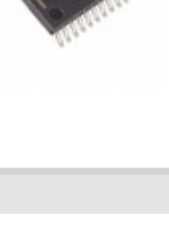
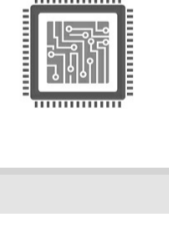

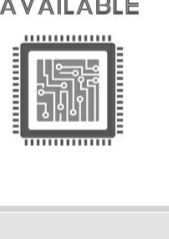




The specifications of DS1307

Part Number	DS1307	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	0°C ~ 70°C
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 56B I ² C, 2-Wire Serial 8-DIP (0.300", 7.62mm)	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	30100 pcs Stock	Category	Integrated Circuits (ICs) > Clock/Timing - Real Time Clocks
Description	IC RTC CLK/CALENDAR I2C 8-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to DS1307

Maxim Integrated DS1307	DS1307 part	DS1307 Price	DS1307 Distributor
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