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DS1307ZN+

Maxim Integrated

Part Number:	DS1307ZN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	DS1307ZN+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of DS1307ZN+

PART NUMBER	DS1307ZN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	DS1307ZN+.pdf
VOLTAGE - SUPPLY, BATTERY	2 V ~ 3.5 V
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	56B
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Leap Year, NVSRAM, Square Wave Output
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 56B I²C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	200µA @ 5V
BASE PART NUMBER	DS1307

Related Tags

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Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR I2C 8-SOIC
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Manufacturers: Maxim Integrated
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DS1307ZN/T&R
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Description: IC RTC CLK/CALENDAR I2C 8-SOIC
In stock: Out stock
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DS1307ZN+T&R
Manufacturers: Maxim Integrated
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Description: IC RTC CLK/CALENDAR I2C 8-SOIC
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Description: IC RTC CLK/CALENDAR I2C 8-UMAX
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Description: IC RTC CLK/CALENDAR I2C 8-UMAX
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DS1308U-3+
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR I2C 8-UMAX
In stock: Out stock
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