



Maxim Integrated



Image may be representation. See specifications for product details.

DS1306+

Part Number:	DS1306+
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR SPI 16-DIP
Datasheets:	PDF DS1306+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1306+

PART NUMBER	DS1306+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR SPI 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DS1306+.pdf
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
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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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