



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:	 DS1306+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19071 pcs stock
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
QUANTITY AVAILABLE	19071 pcs
DATA SHEET	 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
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

Related Tags

Maxim Integrated DS1306+	DS1306+ Distributor	DS1306+ Supplier
DS1306+ Price	DS1306+ Pictures	DS1306+ Image
DS1306+ PDF Datasheet	DS1306+ Download Datasheet	DS1306+ Datasheet
DS1306+ Stock	Buy DS1306+	Buy Maxim Integrated DS1306+
Maxim Integrated DS1306+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1306+		

Related Products

 DS1306E/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 2829 pcs RFQ	 DS1306EN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 18551 pcs RFQ
 DS1306E+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 17485 pcs RFQ	 DS1306E+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 18568 pcs RFQ
 DS1305N+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: 14868 pcs RFQ	 DS1306 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: 5131 pcs RFQ
 DS1306EN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 4735 pcs RFQ	 DS1305EN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 16899 pcs RFQ
 DS1305N Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: 5903 pcs RFQ	 DS1305EN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 4923 pcs RFQ
 DS1306E Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 6747 pcs RFQ	 DS1305EN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 18142 pcs RFQ