



Maxim Integrated



DS1305

Part Number:	DS1305
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR SPI 16-DIP
Datasheets:	 DS1305.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1305

PART NUMBER	DS1305
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR SPI 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3889 pcs
DATA SHEET	 DS1305.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	Contains lead / RoHS non-compliant
INTERFACE	SPI
FEATURES	Alarm, Leap Year, NVSRAM, 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	DS1305

Related Tags

Maxim Integrated DS1305	DS1305 Distributor	DS1305 Supplier
DS1305 Price	DS1305 Pictures	DS1305 Image
DS1305 PDF Datasheet	DS1305 Download Datasheet	DS1305 Datasheet
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Related Products

 DS1302Z+T&R/C07 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 53253 pcs RFQ	 DS1302ZN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 52345 pcs RFQ
 DS1305EN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 5438 pcs RFQ	 DS1305E+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 21034 pcs RFQ
 DS1305E+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 18440 pcs RFQ	 DS1305+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: 14505 pcs RFQ
 DS1302ZN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 5861 pcs RFQ	 DS1302ZN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 6222 pcs RFQ
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 DS1305E/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: 2743 pcs RFQ	 DS1302Z/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 2860 pcs RFQ