



Maxim Integrated



DS1306EN

Part Number:	DS1306EN
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR SPI 20-TSSOP
Datasheets:	 DS1306EN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

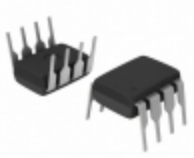
Specifications of DS1306EN

PART NUMBER	DS1306EN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR SPI 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS1306EN.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	20-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
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, Square Wave Output, Trickle-Charger
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 96B SPI 20-TSSOP (0.173", 4.40mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	25.3µA ~ 81µA @ 2V ~ 5V
BASE PART NUMBER	DS1306

Related Tags

Maxim Integrated DS1306EN	DS1306EN Distributor	DS1306EN Supplier
DS1306EN Price	DS1306EN Pictures	DS1306EN Image
DS1306EN PDF Datasheet	DS1306EN Download Datasheet	DS1306EN Datasheet
DS1306EN Stock	Buy DS1306EN	Buy Maxim Integrated DS1306EN
Maxim Integrated DS1306EN	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1306EN		

Related Products

 DS1306N+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: 466 pcs RFQ	 DS1307 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 8-DIP In stock: Out stock RFQ
 DS1306EN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: Out stock RFQ	 DS1306+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: 273 pcs RFQ
 DS1306E+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: Out stock RFQ	 DS1306N Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: Out stock RFQ
 DS1306E Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: Out stock RFQ	 DS1306 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 16-DIP In stock: Out stock RFQ
 DS1306E+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: Out stock RFQ	 DS1306E/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: Out stock RFQ
 DS1306EN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: Out stock RFQ	 DS1306EN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 20-TSSOP In stock: Out stock RFQ