



Maxim Integrated



Image may be representation. See specifications for product details.

DS1500Y

Part Number:	DS1500Y
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 32-DIP
Datasheets:	 DS1500Y.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6070 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1500Y

PART NUMBER	DS1500Y
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 32-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6070 pcs
DATA SHEET	 DS1500Y.pdf
VOLTAGE - SUPPLY, BATTERY	2.5 V ~ 3.7 V
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (24 hr)
SUPPLIER DEVICE PACKAGE	32-EDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	32-DIP Module (0.600", 15.24mm)
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	256B
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Parallel
FEATURES	Alarm, Leap Year, NVSRAM, Square Wave Output, Watchdog Timer, Y2K
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 256B Parallel 32-DIP Module (0.600", 15.24mm)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	5mA @ 4.5V ~ 5.5V
BASE PART NUMBER	DS1500

Related Tags

Maxim Integrated DS1500Y	DS1500Y Distributor	DS1500Y Supplier
DS1500Y Price	DS1500Y Pictures	DS1500Y Image
DS1500Y PDF Datasheet	DS1500Y Download Datasheet	DS1500Y Datasheet
DS1500Y Stock	Buy DS1500Y	Buy Maxim Integrated DS1500Y
Maxim Integrated DS1500Y	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 DS1500YE Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 6753 pcs RFQ	 DS1500W Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 5692 pcs RFQ
 DS1500YEN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5330 pcs RFQ	 DS1500WEN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5380 pcs RFQ
 DS1500YEN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5101 pcs RFQ	 DS1500WE Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5319 pcs RFQ
 DS1500WN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 6324 pcs RFQ	 DS1501-7ER Manufacturers: Bel Description: DC/DC CONVERTER 15V 96W In stock: 4639 pcs RFQ
 DS1500WEN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5629 pcs RFQ	 DS1500YN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 4502 pcs RFQ
 DS1500WE+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 3788 pcs RFQ	 DS1500YE+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 3410 pcs RFQ