



DS1500YEN

Part Number:	DS1500YEN
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 32-TSOP
Datasheets:	 DS1500YEN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1500YEN

PART NUMBER	DS1500YEN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 32-TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5330 pcs
DATA SHEET	 DS1500YEN.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-TSOP
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	32-LFSOP (0.724", 18.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-LFSOP (0.724", 18.40mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	5mA @ 4.5V ~ 5.5V
BASE PART NUMBER	DS1500

Related Tags

Maxim Integrated DS1500YEN	DS1500YEN Distributor	DS1500YEN Supplier
DS1500YEN Price	DS1500YEN Pictures	DS1500YEN Image
DS1500YEN PDF Datasheet	DS1500YEN Download Datasheet	DS1500YEN Datasheet
DS1500YEN Stock	Buy DS1500YEN	Buy Maxim Integrated DS1500YEN
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Related Products

 DS1500YE+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 3410 pcs RFQ	 DS1501-7ER Manufacturers: Bel Description: DC/DC CONVERTER 15V 96W In stock: 4639 pcs RFQ
 DS1501W Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-DIP In stock: 6573 pcs RFQ	 DS1500YE Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 6753 pcs RFQ
 DS1500YEN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5101 pcs RFQ	 DS1500WEN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5380 pcs RFQ
 DS1500Y Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 6070 pcs RFQ	 DS1501-9ERBG Manufacturers: Bel Description: DC/DC CONVERTER In stock: 107 pcs RFQ
 DS1500YN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 4502 pcs RFQ	 DS1500WEN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5629 pcs RFQ
 DS1501W+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-DIP In stock: 13838 pcs RFQ	 DS1500WN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 6324 pcs RFQ