



DS1500YE+

Part Number:	DS1500YE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 32-TSOP
Datasheets:	 DS1500YE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1500YE+

PART NUMBER	DS1500YE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 32-TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS1500YE+.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	0°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	256B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 DS1500YE+	DS1500YE+ Distributor	DS1500YE+ Supplier
DS1500YE+ Price	DS1500YE+ Pictures	DS1500YE+ Image
DS1500YE+ PDF Datasheet	DS1500YE+ Download Datasheet	DS1500YE+ Datasheet
DS1500YE+ Stock	Buy DS1500YE+	Buy Maxim Integrated DS1500YE+
Maxim Integrated DS1500YE+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 DS1501-9ERBG Manufacturers: Bel Description: DC/DC CONVERTER In stock: 108 pcs RFQ	 DS1500YE Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 4891 pcs RFQ
 DS1500WN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 4065 pcs RFQ	 DS1500YN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 5640 pcs RFQ
 DS1500WEN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 4696 pcs RFQ	 DS1500WE+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5233 pcs RFQ
 DS1500WEN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 4751 pcs RFQ	 DS1500YEN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5405 pcs RFQ
 DS1501W Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-DIP In stock: 4632 pcs RFQ	 DS1500Y Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 6011 pcs RFQ
 DS1501-7ER Manufacturers: Bel Description: DC/DC CONVERTER 15V 96W In stock: 5072 pcs RFQ	 DS1500YEN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 7002 pcs RFQ