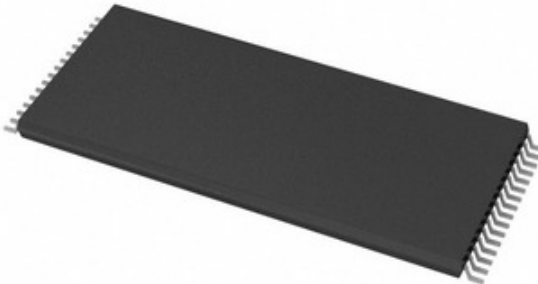




Maxim Integrated



DS1500YE

Part Number:	DS1500YE
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 32-TSOP
Datasheets:	 DS1500YE.pdf
RoHs Status	 Contains lead / RoHS non-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	Contains lead / RoHS non-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)	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 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
Maxim Integrated DS1500YE		

Related Products

 DS1500WE Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5686 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	 DS1500WN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 4065 pcs RFQ
 DS1500WEN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 4751 pcs RFQ	 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: 5600 pcs RFQ	 DS1500YEN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 7002 pcs RFQ
 DS1500YN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 5640 pcs RFQ	 DS1500YEN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 5405 pcs RFQ
 DS1501-7ER Manufacturers: Bel Description: DC/DC CONVERTER 15V 96W In stock: 5072 pcs RFQ	 DS1500Y Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 6011 pcs RFQ