




Maxim Integrated

## DS1510W

Part Number:	DS1510W
Manufacturer/Brand:	Maxim Integrated
Product description:	IC RTC CLK/CALENDAR PAR 32-EDIP
Datasheets:	<a href="#">DS1510W.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













### Specifications of DS1510W

PART NUMBER	DS1510W
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 32-EDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">DS1510W.pdf</a>
VOLTAGE - SUPPLY, BATTERY	2.5 V ~ 3.7 V
VOLTAGE - SUPPLY	3 V ~ 3.6 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)	4mA @ 3.3V
BASE PART NUMBER	DS1510

### Related Tags

Maxim Integrated DS1510W	DS1510W Distributor	DS1510W Supplier
DS1510W Price	DS1510W Pictures	DS1510W Image
DS1510W PDF Datasheet	DS1510W Download Datasheet	DS1510W Datasheet
DS1510W Stock	Buy DS1510W	Buy Maxim Integrated DS1510W
Maxim Integrated DS1510W	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1510W		

### Related Products

 <p><b>DS1511Y</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-EDIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>DS1501YZ+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>DS1501YZ+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 100 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DS1511Y+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-EDIP In stock: 319 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>DS1501YZN+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 96 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DS1511W</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-EDIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>DS1543-70</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-EDIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>DS1511W+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-EDIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>DS1501YZN+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>DS1510Y</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-EDIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>DS1501YSN+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>DS1501YSN+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>