



Maxim Integrated



DS1500YN

Part Number:	DS1500YN
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 32-DIP
Datasheets:	 DS1500YN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1500YN

PART NUMBER	DS1500YN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 32-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS1500YN.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	-40°C ~ 85°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 DS1500YN	DS1500YN Distributor	DS1500YN Supplier
DS1500YN Price	DS1500YN Pictures	DS1500YN Image
DS1500YN PDF Datasheet	DS1500YN Download Datasheet	DS1500YN Datasheet
DS1500YN Stock	Buy DS1500YN	Buy Maxim Integrated DS1500YN
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Maxim Integrated DS1500YN		

Related Products

 DS1500YN+ 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-TSOP In stock: 5405 pcs RFQ
 DS1500YE Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-TSOP In stock: 4891 pcs RFQ	 DS1501WE+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 5603 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
 DS1500Y Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 6011 pcs RFQ	 DS1501WE Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 4960 pcs RFQ
 DS1501-7ER Manufacturers: Bel Description: DC/DC CONVERTER 15V 96W In stock: 5072 pcs RFQ	 DS1501W Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-DIP In stock: 4632 pcs RFQ
 DS1501W+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-DIP In stock: 11469 pcs RFQ	 DS1500WN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 32-DIP In stock: 4065 pcs RFQ