



Maxim Integrated

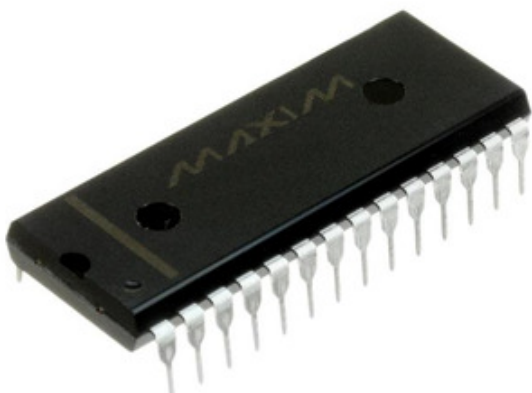


Image may be representation. See specifications for product details.

DS1501YN

Part Number:	DS1501YN
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 28DIP
Datasheets:	 DS1501YN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5521 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1501YN

PART NUMBER	DS1501YN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 28DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5521 pcs
DATA SHEET	 DS1501YN.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	28-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-DIP (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 28-DIP (0.600", 15.24mm)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	5mA @ 4.5V ~ 5.5V
BASE PART NUMBER	DS1501

Related Tags

Maxim Integrated DS1501YN	DS1501YN Distributor	DS1501YN Supplier
DS1501YN Price	DS1501YN Pictures	DS1501YN Image
DS1501YN PDF Datasheet	DS1501YN Download Datasheet	DS1501YN Datasheet
DS1501YN Stock	Buy DS1501YN	Buy Maxim Integrated DS1501YN
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Related Products

 DS1501YE+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 8061 pcs RFQ	 DS1501YS+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 4302 pcs RFQ
 DS1501YN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28DIP In stock: 10833 pcs RFQ	 DS1501YEN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 3160 pcs RFQ
 DS1501YE Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 6504 pcs RFQ	 DS1501YEN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 5575 pcs RFQ
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 DS1501YSN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 6282 pcs RFQ	 DS1501YS Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 2786 pcs RFQ
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