

DS1501Y



Part Number: [DS1501Y](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTC CLK/CALENDAR PAR 28-DIP

Data sheet:  [DS1501, 11](#)

RoHs Status: Contains lead / RoHS non-compliant

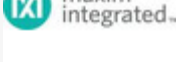
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DS1501Y	Manufacturer	Maxim Integrated
Description	IC RTC CLK/CALENDAR PAR 28-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4156 pcs	Data sheet	DS1501, 11
Category	Integrated Circuits (ICs)	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	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 28-DIP (0.600", 15.24mm)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	5mA @ 4.5V ~ 5.5V	Base Part Number	DS1501
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RELATED PRODUCTS			
	Part#: DS1501Y+ Description: IC RTC CLK/CALENDAR PAR 28-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1501WSN/T&R Description: IC RTC CLK/CALENDAR PAR 28-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1501WSN+ Description: IC RTC CLK/CALENDAR PAR 28-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1501YEN+ Description: IC RTC CLK/CALENDAR PAR 28-TSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1501WS/T&R Description: IC RTC CLK/CALENDAR PAR 28-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS1501YEN Description: IC RTC CLK/CALENDAR PAR 28-TSOP	Manufacturers: Maxim Integrated	RFQ

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