



Maxim Integrated



DS1501YS

Part Number:	DS1501YS
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 28-SOIC
Datasheets:	 DS1501YS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2786 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1501YS

PART NUMBER	DS1501YS
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2786 pcs
DATA SHEET	 DS1501YS.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Surface Mount
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-SOIC (0.295", 7.50mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	5mA @ 4.5V ~ 5.5V
BASE PART NUMBER	DS1501

Related Tags

Maxim Integrated DS1501YS	DS1501YS Distributor	DS1501YS Supplier
DS1501YS Price	DS1501YS Pictures	DS1501YS Image
DS1501YS PDF Datasheet	DS1501YS Download Datasheet	DS1501YS Datasheet
DS1501YS Stock	Buy DS1501YS	Buy Maxim Integrated DS1501YS
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Related Products

 DS1501YS+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 4302 pcs RFQ	 DS1501YEN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 6601 pcs RFQ
 DS1501YEN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 3160 pcs RFQ	 DS1501YEN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 5575 pcs RFQ
 DS1501YSN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 3555 pcs RFQ	 DS1501YN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28DIP In stock: 5521 pcs RFQ
 DS1501YSN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 4286 pcs RFQ	 DS1501YE+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 8061 pcs RFQ
 DS1501YN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28DIP In stock: 10833 pcs RFQ	 DS1501YS+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 3159 pcs RFQ
 DS1501YSN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 6282 pcs RFQ	 DS1501YZ+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 7942 pcs RFQ