



Maxim Integrated



Image may be representation. See specifications for product details.

DS1501WZ+T&R

Part Number:	DS1501WZ+T&R
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 28-SOIC
Datasheets:	 DS1501WZ+T&R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1501WZ+T&R

PART NUMBER	DS1501WZ+T&R
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS1501WZ+T&R.pdf
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	28-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MEMORY SIZE	256B
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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)	4mA @ 3V ~ 3.6V
BASE PART NUMBER	DS1501

Related Tags

Maxim Integrated DS1501WZ+T&R	DS1501WZ+T&R Distributor	DS1501WZ+T&R Supplier
DS1501WZ+T&R Price	DS1501WZ+T&R Pictures	DS1501WZ+T&R Image
DS1501WZ+T&R PDF Datasheet	DS1501WZ+T&R Download Datasheet	DS1501WZ+T&R Datasheet
DS1501WZ+T&R Stock	Buy DS1501WZ+T&R	Buy Maxim Integrated DS1501WZ+T&R
Maxim Integrated DS1501WZ+T&R	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1501WZ+T&R		

Related Products

 DS1501WSN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 4296 pcs RFQ	 DS1501Y Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-DIP In stock: 4483 pcs RFQ
 DS1501WSN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 4925 pcs RFQ	 DS1501WS/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 4430 pcs RFQ
 DS1501Y+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-DIP In stock: 13517 pcs RFQ	 DS1501YE Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 4004 pcs RFQ
 DS1501WZN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 18027 pcs RFQ	 DS1501WZ+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 18398 pcs RFQ
 DS1501WSN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 4670 pcs RFQ	 DS1501WSN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 4986 pcs RFQ
 DS1501WZN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 13058 pcs RFQ	 DS1501YE+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 9902 pcs RFQ