



Part Number:DS1501WZN+T&R

Manufacturer/Brand:Maxim Integrated

Product description:IC RTC CLK/CALENDAR PAR 28-SOIC

Datasheets: [DS1501WZN+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 DS1501WZN+T&R

PART NUMBER	DS1501WZN+T&R
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS1501WZN+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)
OTHER NAMES	DS1501WZN+T&R-ND DS1501WZN+TR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MEMORY SIZE	256B
MANUFACTURER STANDARD LEAD TIME	6 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 DS1501WZN+T&R	DS1501WZN+T&R Distributor	DS1501WZN+T&R Supplier
DS1501WZN+T&R Price	DS1501WZN+T&R Pictures	DS1501WZN+T&R Image
DS1501WZN+T&R PDF Datasheet	DS1501WZN+T&R Download Datasheet	DS1501WZN+T&R Datasheet
DS1501WZN+T&R Stock	Buy DS1501WZN+T&R	Buy Maxim Integrated DS1501WZN+T&R
Maxim Integrated DS1501WZN+T&R	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1501WZN+T&R		

Related Products

 DS1501WZN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: Out stock RFQ	 DS1501WSN+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: Out stock RFQ
 DS1501YE Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: Out stock RFQ	 DS1501Y+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-DIP In stock: Out stock RFQ
 DS1501WSN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: Out stock RFQ	 DS1501WZ+T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: Out stock RFQ
 DS1501WSN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: Out stock RFQ	 DS1501WZ+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-SOIC In stock: 55 pcs RFQ
 DS1501Y Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-DIP In stock: Out stock RFQ	 DS1501YEN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 13 pcs RFQ
 DS1501YEN Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: Out stock RFQ	 DS1501YE+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-TSOP In stock: 160 pcs RFQ