



Maxim Integrated

DS1302S/T&R

Part Number:	DS1302S/T&R
Manufacturer/Brand:	Maxim Integrated
Product description:	IC RTC CLK/CALENDAR SER 8-SOIC
Datasheets:	DS1302S/T&R.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of DS1302S/T&R

PART NUMBER	DS1302S/T&R
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR SER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	DS1302S/T&R.pdf
VOLTAGE - SUPPLY, BATTERY	2 V ~ 5.5 V
VOLTAGE - SUPPLY	2 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	31B
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	3-Wire Serial
FEATURES	Leap Year, NVSRAM, Trickle-Charger
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 31B 3-Wire Serial 8-SOIC (0.209", 5.30mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.3µA ~ 1µA @ 2V ~ 5V
BASE PART NUMBER	DS1302

Related Tags

Maxim Integrated DS1302S/T&R	DS1302S/T&R Distributor	DS1302S/T&R Supplier
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 <p>DS1302S-16 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 16-SOIC In stock: Out stock RFQ</p>	 <p>DS1302SN+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: 785 pcs RFQ</p>
 <p>DS1302N+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-DIP In stock: Out stock RFQ</p>	 <p>DS1302SN/T&R Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SER 8-SOIC In stock: Out stock RFQ</p>
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