



Maxim Integrated

## DS17285S-5/T&R

Part Number:	DS17285S-5/T&R
Manufacturer/Brand:	Maxim Integrated
Product description:	IC RTC CLK/CALENDAR PAR 24-SOIC
Datasheets:	<a href="#">DS17285S-5/T&amp;R.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3411 pcs stock
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 DS17285S-5/T&R

PART NUMBER	DS17285S-5/T&R
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3411 pcs
DATA SHEET	<a href="#">DS17285S-5/T&amp;R.pdf</a>
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 (12/24 hr)
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	2KB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Parallel
FEATURES	Alarm, Daylight Savings, Leap Year, NVSRAM, Square Wave Output
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 2KB Parallel 24-SOIC (0.295", 7.50mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	3mA @ 4.5V ~ 5.5V
BASE PART NUMBER	DS17285

### Related Tags

Maxim Integrated DS17285S-5/T&R	DS17285S-5/T&R Distributor	DS17285S-5/T&R Supplier
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### Related Products

<p><b>DS17285SN-5</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 3069 pcs <a href="#">RFQ</a></p>	<p><b>DS17285SN-5+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 10184 pcs <a href="#">RFQ</a></p>
<p><b>DS17285S-3NT</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 6675 pcs <a href="#">RFQ</a></p>	<p><b>DS17287-3</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 4608 pcs <a href="#">RFQ</a></p>
<p><b>DS17285S-3+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 21529 pcs <a href="#">RFQ</a></p>	<p><b>DS17285S-5</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 6180 pcs <a href="#">RFQ</a></p>
<p><b>DS17285S-3/T&amp;R</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 2966 pcs <a href="#">RFQ</a></p>	<p><b>DS17287-3+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 5508 pcs <a href="#">RFQ</a></p>
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