



Maxim Integrated

## DS1687-3+

Part Number:	DS1687-3+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC RTC CLK/CALENDAR PAR 24-EDIP
Datasheets:	<a href="#">DS1687-3+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7256 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 DS1687-3+

PART NUMBER	DS1687-3+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 24-EDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7256 pcs
DATA SHEET	<a href="#">DS1687-3+.pdf</a>
VOLTAGE - SUPPLY, BATTERY	2.5 V ~ 3.7 V
VOLTAGE - SUPPLY	2.7 V ~ 3.7 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	24-EDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-DIP Module (0.600", 15.24mm)
OTHER NAMES	DS16873
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	242B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FEATURES	Alarm, NVSRAM, Square Wave Output, Y2K
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 242B Parallel 24-DIP Module (0.600", 15.24mm)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	2mA @ 3V
BASE PART NUMBER	DS1687

### Related Tags

Maxim Integrated DS1687-3+	DS1687-3+ Distributor	DS1687-3+ Supplier
DS1687-3+ Price	DS1687-3+ Pictures	DS1687-3+ Image
DS1687-3+ PDF Datasheet	DS1687-3+ Download Datasheet	DS1687-3+ Datasheet
DS1687-3+ Stock	Buy DS1687-3+	Buy Maxim Integrated DS1687-3+
Maxim Integrated DS1687-3+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1687-3+		

### Related Products

<p><b>DS1685SN-5+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 13784 pcs <a href="#">RFQ</a></p>	<p><b>DS1685SN-5+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 27972 pcs <a href="#">RFQ</a></p>
<p><b>DS1687-3IND</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 7051 pcs <a href="#">RFQ</a></p>	<p><b>DS1687-5</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 3084 pcs <a href="#">RFQ</a></p>
<p><b>DS1687-3</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 3009 pcs <a href="#">RFQ</a></p>	<p><b>DS1687-3IND+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 5103 pcs <a href="#">RFQ</a></p>
<p><b>DS1687-5IND</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 3539 pcs <a href="#">RFQ</a></p>	<p><b>DS1685SN-5</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 6883 pcs <a href="#">RFQ</a></p>
<p><b>DS1685SN-3+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 11815 pcs <a href="#">RFQ</a></p>	<p><b>DS1687-5+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 7238 pcs <a href="#">RFQ</a></p>
<p><b>DS1687-5IND+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 6229 pcs <a href="#">RFQ</a></p>	<p><b>DS1685SN-5/T&amp;R</b> Manufacturers: Maxim Integrated Description: IC RTC SV 64-BIT Y2KC IND 24SOIC In stock: 2960 pcs <a href="#">RFQ</a></p>