



Maxim Integrated

DS1742-100+

Part Number:	DS1742-100+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC RTC CLK/CALENDAR PAR 24-EDIP
Datasheets:	DS1742-100+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3423 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 DS1742-100+

PART NUMBER	DS1742-100+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 24-EDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3423 pcs
DATA SHEET	DS1742-100+.pdf
VOLTAGE - SUPPLY, BATTERY	-
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (24 hr)
SUPPLIER DEVICE PACKAGE	24-EDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-DIP Module (0.600", 15.24mm)
OTHER NAMES	DS1742100
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	2KB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FEATURES	Leap Year, NVSRAM, Y2K
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 2KB Parallel 24-DIP Module (0.600", 15.24mm)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	3mA @ 5V
BASE PART NUMBER	DS1742

Related Tags

Maxim Integrated DS1742-100+	DS1742-100+ Distributor	DS1742-100+ Supplier
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<p>DS1731U+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8UMAX In stock: 43264 pcs RFQ</p>	<p>DS17287-5 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 4178 pcs RFQ</p>
<p>DS1742-70 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 6656 pcs RFQ</p>	<p>DS17287-5+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 6132 pcs RFQ</p>
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<p>DS1742-85+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 3224 pcs RFQ</p>	<p>DS1742W-120 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 4867 pcs RFQ</p>