



Image may be representation. See specifications for product details.

DS1642-100

Part Number:	DS1642-100
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 24-EDIP
Datasheets:	DS1642-100.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6404 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1642-100

PART NUMBER	DS1642-100
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC CLK/CALENDAR PAR 24-EDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6404 pcs
DATA SHEET	DS1642-100.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	DS1642100
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	2KB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Parallel
FEATURES	Leap Year, NVSRAM
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	DS1642

Related Tags

Maxim Integrated DS1642-100	DS1642-100 Distributor	DS1642-100 Supplier
DS1642-100 Price	DS1642-100 Pictures	DS1642-100 Image
DS1642-100 PDF Datasheet	DS1642-100 Download Datasheet	DS1642-100 Datasheet
DS1642-100 Stock	Buy DS1642-100	Buy Maxim Integrated DS1642-100
Maxim Integrated DS1642-100	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1642-100		

Related Products

DS1640S+ Manufacturers: Maxim Integrated Description: IC PC POWER FET 16-SOIC In stock: 4167 pcs RFQ	DS1640S/T&R Manufacturers: Maxim Integrated Description: IC PC POWER FET 16-SOIC In stock: 3786 pcs RFQ
DS1643-100 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 28-EDIP In stock: 4568 pcs RFQ	DS1642-70 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 3926 pcs RFQ
DS1642-85+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 2896 pcs RFQ	DS1642-100+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 6419 pcs RFQ
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DS1640S+T&R Manufacturers: Maxim Integrated Description: IC PC POWER FET 16-SOIC In stock: 4219 pcs RFQ	DS1640S Manufacturers: Maxim Integrated Description: IC PC POWER FET 16-SOIC In stock: 6517 pcs RFQ