



Maxim Integrated

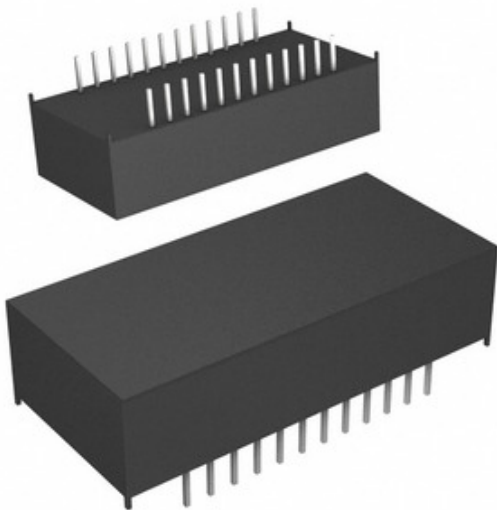


Image may be representation. See specifications for product details.

DS1642-100

Part Number:	DS1642-100
Manufacturer/Brand:	Maxim Integrated
Product description	IC RTC CLK/CALENDAR PAR 24-EDIP
Datasheets:	PDF DS1642-100.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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
DATA SHEET	PDF 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/T&R
Manufacturers: Maxim Integrated
Description: IC PC POWER FET 16-SOIC
In stock: Out stock
[RFQ](#)



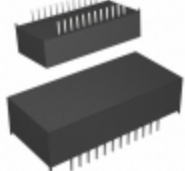
DS1640S
Manufacturers: Maxim Integrated
Description: IC PC POWER FET 16-SOIC
In stock: Out stock
[RFQ](#)



DS1640SN+
Manufacturers: Maxim Integrated
Description: IC PC POWER FET 16-SOIC
In stock: Out stock
[RFQ](#)



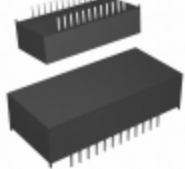
DS1643-100
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR PAR 28-EDIP
In stock: Out stock
[RFQ](#)



DS1642-70+
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR PAR 24-EDIP
In stock: Out stock
[RFQ](#)



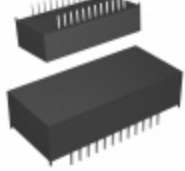
DS1640S+
Manufacturers: Maxim Integrated
Description: IC PC POWER FET 16-SOIC
In stock: Out stock
[RFQ](#)



DS1642-85+
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR PAR 24-EDIP
In stock: Out stock
[RFQ](#)



DS1643-100+
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR PAR 28-EDIP
In stock: Out stock
[RFQ](#)



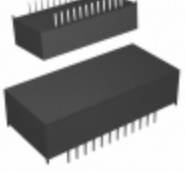
DS1642-100+
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR PAR 24-EDIP
In stock: Out stock
[RFQ](#)



DS1640SN
Manufacturers: Maxim Integrated
Description: IC PC POWER FET IND 16-SOIC
In stock: Out stock
[RFQ](#)



DS1640S+T&R
Manufacturers: Maxim Integrated
Description: IC PC POWER FET 16-SOIC
In stock: Out stock
[RFQ](#)



DS1642-70
Manufacturers: Maxim Integrated
Description: IC RTC CLK/CALENDAR PAR 24-EDIP
In stock: Out stock
[RFQ](#)