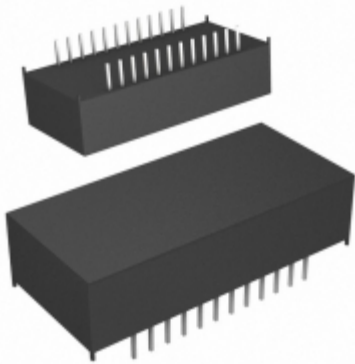


DS1642-100



Images are for reference only.
See Product Specifications for product details.
Buy DS1642-100 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [DS1642-100](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTC CLK/CALENDAR PAR 24-EDIP

Data sheet:  [DS1642](#)

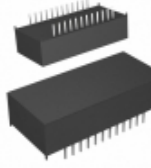
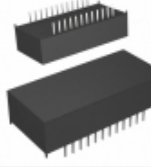
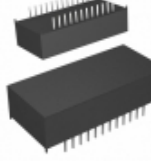
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
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	5151 pcs	Data sheet	DS1642
Category	Integrated Circuits (ICs)	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		
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RELATED PRODUCTS			
	Part#: DS1632S+ Description: IC POWER FAIL W/RESET 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1643AL-120 Description: IC RTC CLK/CALENDAR PAR 34-LPM	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1640S+T&R Description: IC PC POWER FET 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1640+ Description: IC PC POWER FET 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1642-100+ Description: IC RTC CLK/CALENDAR PAR 24-EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1642-70+ Description: IC RTC CLK/CALENDAR PAR 24-EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1643-100+ Description: IC RTC CLK/CALENDAR PAR 28-EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1643-85+ Description: IC RTC CLK/CALENDAR PAR 28-EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1642-85+ Description: IC RTC CLK/CALENDAR PAR 24-EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1632S+T&R Description: IC POWER FAIL W/RESET 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1643-70+ Description: IC RTC CLK/CALENDAR PAR 28-EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1640S/T&R Description: IC PC POWER FET 16-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS1643-70 Description: IC RTC CLK/CALENDAR PAR 28-EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1643-100 Description: IC RTC CLK/CALENDAR PAR 28-EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1642-70 Description: IC RTC CLK/CALENDAR PAR 24-EDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1640SN+ Description: IC PC POWER FET 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1640S+ Description: IC PC POWER FET 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1640S Description: IC PC POWER FET 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS1640SN Description: IC PC POWER FET IND 16-SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for **DS1642-100**

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