



**DS1642-100+**

Manufacturer Part Number:	DS1642-100+
Manufacturer / Brand:	Maxim Integrated
Part of Description:	IC RTC CLK/CALENDAR PAR 24-EDIP
Datasheets:	DS1642-100+.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

DS1642-100+ 100% New Original 300pcs in Stock, Find DS1642-100+ Price, Stock, datasheet at IC Components Ltd Online, buy DS1642-100+ Maxim Integrated with warrantied. 100% guarantee confidence. RFQ DS1642-100+: [Info@IC-Components.com](mailto:Info@IC-Components.com)









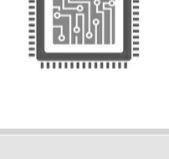
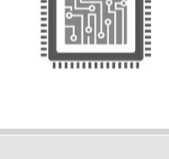


The specifications of DS1642-100+

Part Number	DS1642-100+	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DS1642	Package / Case	24-DIP Module (0.600", 15.24mm)
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	24-EDIP	Operating Temperature	0°C ~ 70°C
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 2KB Parallel 24-DIP Module (0.600", 15.24mm)	Type	Clock/Calendar
Features	Leap Year, NVSRAM	Interface	Parallel
Voltage - Supply	4.5 V ~ 5.5 V	Memory Size	2KB
Time Format	HH:MM:SS (24 hr)	Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	-	Current - Timekeeping (Max)	3mA @ 5V
Stock Quantity	300 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Clock/Timing - Real Time Clocks</a>
Description	IC RTC CLK/CALENDAR PAR 24-EDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to DS1642-100+

<a href="#">Maxim Integrated DS1642-100+</a>	<a href="#">DS1642-100+ part</a>	<a href="#">DS1642-100+ Price</a>	<a href="#">DS1642-100+ Distributor</a>
<a href="#">DS1642-100+ Technical</a>	<a href="#">DS1642-100+ Stock</a>	<a href="#">DS1642-100+ Inventory</a>	<a href="#">DS1642-100+ Supplier</a>
<a href="#">DS1642-100+ Online Order</a>	<a href="#">DS1642-100+ Inquiry</a>	<a href="#">DS1642-100+ Image</a>	<a href="#">DS1642-100+ Picture</a>
<a href="#">DS1642-100+ pdf</a>	<a href="#">DS1642-100+ datasheet</a>	<a href="#">DS1642-100+ data sheet</a>	<a href="#">DS1642-100+ pdf datasheet</a>
<a href="#">Download DS1642-100+ datasheet</a>	<a href="#">Maxim Integrated Manufacturer</a>	<a href="#">Maxim Integrated DS1642-100+</a>	

You May Be Also Be interested In:

 <p><b>DS1644-120+</b> Description: IC RTC CLK/CALENDAR PAR 28-EDIP Manufacturers: Maxim Integrated In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1643P-120</b> Description: DS1643P-120 DALLAS PWRCP Manufacturers: DALLAS In Stock: New original, 400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>DS1644-120</b> Description: IC RTC CLK/CALENDAR PAR 28-EDIP Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>DS1631Z+T&amp;R</b> Description: SENSOR DIGITAL -55C-125C 8SOIC Manufacturers: Maxim Integrated In Stock: New original, 10000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1644-150 TK+</b> Description: DS1644-150 TK+ MAXIM DIP-28 Manufacturers: MAXIM In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>DS1631Z</b> Description: SENSOR DIGITAL -55C-125C 8SOIC Manufacturers: Maxim Integrated In Stock: New original, 1300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>DS1631Z+</b> Description: SENSOR DIGITAL -55C-125C 8SOIC Manufacturers: Maxim Integrated In Stock: New original, 11200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1643-120+</b> Description: DS1643-120+ DALLAS DIP Manufacturers: DALLAS In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1643-AB</b> Description: DS1643-AB DALLAS TSSOP32 Manufacturers: DALLAS In Stock: New original, 1800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>DS1631Z+TR</b> Description: DS1631Z+TR MAXIM SOP Manufacturers: MAXIM In Stock: New original, 6300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1640S+TR</b> Description: DS1640S+TR MAXIM SOP16 Manufacturers: MAXIM In Stock: New original, 2600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>DS1644P-120</b> Description: IC RTC CLK/CALENDAR PAR 34-PCM Manufacturers: Maxim Integrated In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>DS1643-100+</b> Description: IC RTC CLK/CALENDAR PAR 28-EDIP Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>DS1643P-70</b> Description: IC RTC CLK/CALENDAR PAR 34-PCM Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1633</b> Description: DS1633 DALLAS TO-220 Manufacturers: DALLAS In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>DS1633J-8</b> Description: DS1633J-8 NS CDIP-8 Manufacturers: NS In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1631Z+TR SOP8</b> Description: DS1631Z+TR SOP8 MAXIM SOP8 Manufacturers: MAXIM In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1640SN+TR</b> Description: DS1640SN+TR MAXIM SOP16 Manufacturers: MAXIM In Stock: New original, 2600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>DS1642-100</b> Description: IC RTC CLK/CALENDAR PAR 24-EDIP Manufacturers: Maxim Integrated In Stock: New original, 400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>DS1631U+T&amp;R</b> Description: SENSOR DIGITAL -55C-125C 8UMAX Manufacturers: Maxim Integrated In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1643-100IND</b> Description: DS1643-100IND DALLAS DIP Manufacturers: DALLAS In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>DS1642-120</b> Description: DS1642-120 DALLAS DIP Manufacturers: DALLAS In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1631U+T</b> Description: DS1631U+T MAXIM UMAX-8 Manufacturers: MAXIM In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>DS1643-100</b> Description: IC RTC CLK/CALENDAR PAR 28-EDIP Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>DS1643-150+</b> Description: DS1643-150+ DALLAS DIP Manufacturers: DALLAS In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1644Y-120+</b> Description: DS1644Y-120+ DALLAS DIP28 Manufacturers: DALLAS In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1643P-C03</b> Description: DS1643P-C03 DALLAS SMD Manufacturers: DALLAS In Stock: New original, 1000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>DS1640S</b> Description: IC PC POWER FET 16-SOIC Manufacturers: Maxim Integrated In Stock: New original, 1300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1631Z+T</b> Description: DS1631Z+T MAXIM SOP Manufacturers: MAXIM In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>DS1631U+TR</b> Description: DS1631U+TR MAXIM MSOP8 Manufacturers: MAXIM In Stock: New original, 4000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong