



Image may be representation.
See specifications for product details.

DS1340U-3+

Part Number: **DS1340U-3+**
 Product Description: IC RTC CLK/CALENDAR I2C 8-USOP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [DS1340U-3+.pdf](#)

Manufacturer/Brand: Maxim Integrated
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

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|---------------------------------------|--------------------------------|---|--|
| Part Number | DS1340U-3+ | Manufacturer | Maxim Integrated |
| Description | IC RTC CLK/CALENDAR I2C 8-USOP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | DS1340U-3+.pdf | | |
| Voltage - Supply, Battery | 1.3 V ~ 3.7 V | Voltage - Supply | 2.7 V ~ 5.5 V |
| Type | Clock/Calendar | Time Format | HH:MM:SS (24 hr) |
| Supplier Device Package | 8-uMAX | Series | - |
| Packaging | Tube | Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Other Names | DS1340U3 | Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Memory Size | - | Manufacturer Standard Lead Time | 6 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Interface | I ² C, 2-Wire Serial |
| Features | Leap Year, Trickle-Charger | Detailed Description | Real Time Clock (RTC) IC Clock/Calendar I ² C, 2-Wire Serial 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Date Format | YY-MM-DD-dd | Current - Timekeeping (Max) | 125µA @ 3.3V |
| Base Part Number | DS1340 | | |

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