



Image may be representation. See specifications for product details.

1338C-31SRI

Part Number: **1338C-31SRI**
 Product Description: IC RTC CLK/CALENDAR I2C 16-SOIC
 RoHs Status: Contains lead / RoHS non-compliant
 Datasheets: [1.1338C-31SRI.pdf](#) [2.1338C-31SRI.pdf](#)













Manufacturer/Brand: IDT (Integrated Device Technology)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	1338C-31SRI	Manufacturer	IDT (Integrated Device Technology)
Description	IC RTC CLK/CALENDAR I2C 16-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	1.1338C-31SRI.pdf 2.1338C-31SRI.pdf		
Voltage - Supply, Battery	1.3 V ~ 3.7 V	Voltage - Supply	3.3 V ~ 5.5 V
Type	Clock/Calendar	Time Format	HH:MM:SS (12/24 hr)
Supplier Device Package	16-SOIC	Series	-
Packaging	Tube	Package / Case	16-SOIC (0.295", 7.50mm Width)
Other Names	IDT1338C-31SRI IDT1338C-31SRI-ND	Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Memory Size	56B	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	I ² C, 2-Wire Serial	Features	Leap Year, NVSRAM, Square Wave Output
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 56B I ² C, 2-Wire Serial 16-SOIC (0.295", 7.50mm Width)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	5µA @ 3.63V ~ 5.5V	Base Part Number	IDT1338

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