



1337GCSRI8

Part Number: **1337GCSRI8**
 Product Description: IC RTC CLK/CALENDAR I2C 16-SOIC
 RoHs Status: Contains lead / RoHS non-compliant
 Datasheets: [1.1337GCSRI8.pdf](#) [2.1337GCSRI8.pdf](#)

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



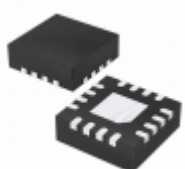

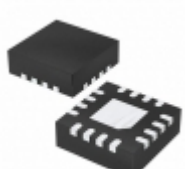

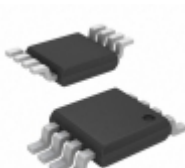





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Image may be representation.
 See specifications for product details.

Product details

Part Number	1337GCSRI8	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	1.1337GCSRI8.pdf 2.1337GCSRI8.pdf		
Voltage - Supply, Battery	-	Voltage - Supply	1.8 V ~ 5.5 V
Type	Clock/Calendar	Time Format	HH:MM:SS (12/24 hr)
Supplier Device Package	16-SOIC	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-SOIC (0.295", 7.50mm Width)
Other Names	IDT1337GCSRI8 IDT1337GCSRI8-ND	Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Memory Size	-	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	I ² C, 2-Wire Serial	Features	Alarm, Leap Year, Square Wave Output
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar I ² C, 2-Wire Serial 16-SOIC (0.295", 7.50mm Width)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	0.6µA @ 1.3V ~ 1.8V	Base Part Number	IDT1337

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