




1338-18DCGI



Part Number: 1338-18DCGI

Manufacturer: IDT (Integrated Device Technology)

Description: IC RTC CLK/CALENDAR I2C 8-SOIC

Data sheet:  [IDT133\(7-9\) Brief](#)
 [IDT1338](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

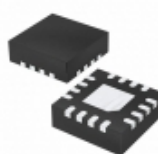
















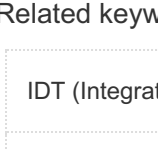

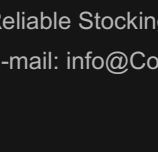
Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	1338-18DCGI	Manufacturer	IDT (Integrated Device Technology)
Description	IC RTC CLK/CALENDAR I2C 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45123 pcs	Data sheet	IDT133(7-9) Brief IDT1338
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	1.3 V ~ 3.7 V
Voltage - Supply	1.8 V ~ 5.5 V	Type	Clock/Calendar
Time Format	HH:MM:SS (12/24 hr)	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	IDT1338-18DCGI IDT1338-18DCGI-ND
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Memory Size	56B
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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 8-SOIC (0.154", 3.90mm Width)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	2µA @ 3.3V	Base Part Number	IDT1338

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RFQ Email: info@Components-World.com

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	Part#: 1337GNLGI Description: IC RTC CLK/CAL I2C 16-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 1337GCSRI8 Description: IC RTC CLK/CALENDAR I2C 16-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 1338-31DCGI Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 13380-10PG-326 Description: CONN PLUG MALE 10POS GOLD CRIMP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: 1338 Description: TOOL	Manufacturers: Keystone Electronics Corp.	RFQ
	Part#: 1338-31DCGI8 Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 1338-18DCGI8 Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 13380-10PG-321 Description: CONN PLUG MALE 10POS GOLD CRIMP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: 1337GNLGI8 Description: IC RTC CLK/CAL I2C 16-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 1337GDVGI8 Description: IC RTC CLK/CALENDAR I2C 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 1337GCSRI Description: IC RTC CLK/CALENDAR I2C 16-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 1338-31DVGI8 Description: IC RTC CLK/CALENDAR I2C 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 1337GDCGI Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 1338-18DVGI8 Description: IC RTC CLK/CALENDAR I2C 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 1337DVGI8 Description: IC RTC CLK/CALENDAR I2C 8-MSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 13380 Description: BG STSHLD MTL-IN 12"X12" 100EA	Manufacturers: Desco	RFQ
	Part#: 1337GDVGI Description: IC RTC CLK/CALENDAR I2C 8-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 1337GDCGI8 Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ

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