



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

1338-31DCGI8

Part Number:	1338-31DCGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
	 1.1338-31DCGI8.pdf
	 2.1338-31DCGI8.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	68681 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 1338-31DCGI8

PART NUMBER	1338-31DCGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68681 pcs
DATA SHEET	 1.1338-31DCGI8.pdf  2.1338-31DCGI8.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	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1338-31DCGI8-ND 800-3600-2 IDT1338-31DCGI8 IDT1338-31DCGI8-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	56B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Leap Year, NVSRAM, Square Wave Output
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 56B I²C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	5µA @ 3.63V ~ 5.5V
BASE PART NUMBER	IDT1338

Related Tags

IDT (Integrated Device Technology) 1338-31DCGI8	1338-31DCGI8 Distributor	1338-31DCGI8 Supplier
1338-31DCGI8 Price	1338-31DCGI8 Pictures	1338-31DCGI8 Image
1338-31DCGI8 PDF Datasheet	1338-31DCGI8 Download Datasheet	1338-31DCGI8 Datasheet
1338-31DCGI8 Stock	Buy 1338-31DCGI8	Buy IDT (Integrated Device Technology) 1338-31DCGI8
IDT (Integrated Device Technology) 1338-31DCGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 1338-31DCGI8	Integrated Device Technology (IDT) 1338-31DCGI8	

Related Products

 Integrated Device Technology 1338-31DVGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 77549 pcs RFQ	 DESCO 13380 Manufacturers: Desco Description: BG STSHLD MTL-IN 12"X12" 100EA In stock: 2718 pcs RFQ
 Integrated Device Technology 1338-18DVGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 45188 pcs RFQ	 Switchcraft conxall® 13380-10PG-321 Manufacturers: Conxall / Switchcraft Description: CONN PLUG MALE 10POS GOLD CRIMP In stock: 6165 pcs RFQ
 Switchcraft conxall® 13380-10PG-326 Manufacturers: Conxall / Switchcraft Description: CONN PLUG MALE 10POS GOLD CRIMP In stock: 7385 pcs RFQ	 Integrated Device Technology 1338-31DVGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 52643 pcs RFQ
 Switchcraft conxall® 13380-10PG-331 Manufacturers: Conxall / Switchcraft Description: CONN PLUG MALE 10POS GOLD CRIMP In stock: 7352 pcs RFQ	 Integrated Device Technology 1338-18DCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 53924 pcs RFQ
 KEYSTONE www.keystone.com 1338 Manufacturers: Keystone Electronics Corp. Description: TOOL In stock: 2653 pcs RFQ	 Integrated Device Technology 1338-18DVGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 63638 pcs RFQ
 Integrated Device Technology 1338-18DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 46905 pcs RFQ	 Integrated Device Technology 1338-31DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 42982 pcs RFQ