



IDT (Integrated Device

Technology)



Image may be representation. See specifications for product details.

1338-18DVGI8

Part Number:	1338-18DVGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC RTC CLK/CALENDAR I2C 8-TSSOP
Datasheets:	 1.1338-18DVGI8.pdf  2.1338-18DVGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63638 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 1338-18DVGI8

PART NUMBER	1338-18DVGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63638 pcs
DATA SHEET	 1.1338-18DVGI8.pdf  2.1338-18DVGI8.pdf
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-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	IDT1338-18DVGI8 IDT1338-18DVGI8-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	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-TSSOP, 8-MSOP (0.118", 3.00mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	2µA @ 3.3V
BASE PART NUMBER	IDT1338

Related Tags

IDT (Integrated Device Technology) 1338-18DVGI8	1338-18DVGI8 Distributor	1338-18DVGI8 Supplier
1338-18DVGI8 Price	1338-18DVGI8 Pictures	1338-18DVGI8 Image
1338-18DVGI8 PDF Datasheet	1338-18DVGI8 Download Datasheet	1338-18DVGI8 Datasheet
1338-18DVGI8 Stock	Buy 1338-18DVGI8	Buy IDT (Integrated Device Technology) 1338-18DVGI8
IDT (Integrated Device Technology) 1338-18DVGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 1338-18DVGI8	Integrated Device Technology (IDT) 1338-18DVGI8	

Related Products

 13380-10PG-321 Manufacturers: Conxall / Switchcraft Description: CONN PLUG MALE 10POS GOLD CRIMP In stock: 6165 pcs RFQ	 1338-18DVGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 45188 pcs RFQ
 1337GNLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CAL I2C 16-VFQFPN In stock: 3689 pcs RFQ	 1337GNLGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CAL I2C 16-VFQFPN In stock: 4191 pcs RFQ
 1338-31DVGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 77549 pcs RFQ	 1338 Manufacturers: Keystone Electronics Corp. Description: TOOL In stock: 2653 pcs RFQ
 1338-31DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 42982 pcs RFQ	 1338-18DCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 53924 pcs RFQ
 1338-18DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 46905 pcs RFQ	 1338-31DVGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 52643 pcs RFQ
 1338-31DCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 68681 pcs RFQ	 13380 Manufacturers: Desco Description: BG STSHLD MTL-IN 12"X12" 100EA In stock: 2718 pcs RFQ