




IDT (Integrated Device Technology)

1337GNLGI8

Part Number:	1337GNLGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC RTC CLK/CAL I2C 16-VFQFPN
Datasheets:	1.1337GNLGI8.pdf 2.1337GNLGI8.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

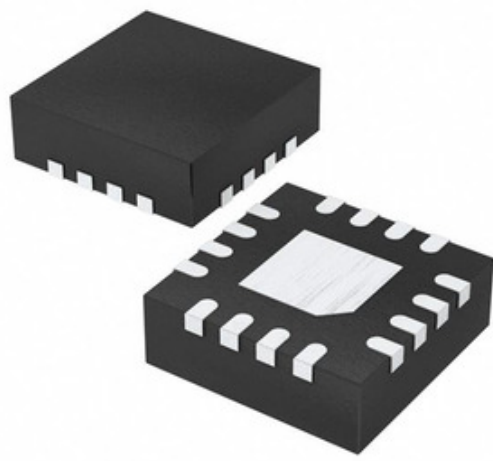
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Technology)

Image may be representation. See specifications for product details.













Specifications of 1337GNLGI8

PART NUMBER	1337GNLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RTC CLK/CAL I2C 16-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.1337GNLGI8.pdf 2.1337GNLGI8.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-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	IDT1337GNLGI8 IDT1337GNLGI8-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	Lead free / RoHS 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-VFQFN Exposed Pad
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	0.6µA @ 1.3V ~ 1.8V
BASE PART NUMBER	IDT1337

Related Tags

IDT (Integrated Device Technology) 1337GNLGI8	1337GNLGI8 Distributor	1337GNLGI8 Supplier
1337GNLGI8 Price	1337GNLGI8 Pictures	1337GNLGI8 Image
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IDT, Integrated Device Technology Inc 1337GNLGI8	Integrated Device Technology (IDT) 1337GNLGI8	

Related Products

 <p>1338-18DCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>1337GDVGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>1338-18DVGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>1338-18DVGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>1338-18DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>1337GDCGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>1338 Manufacturers: Keystone Electronics Corp. Description: TOOL In stock: Out stock</p> <p>RFQ</p>	 <p>1337GDVGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>1338-31DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>1337GDCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>1337GCSRI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>1337GNLGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CAL I2C 16-VFQFPN In stock: Out stock</p> <p>RFQ</p>