



Integrated Device Technology




IDT (Integrated Device Technology)

Technology)





Image may be representation. See specifications for product details.

1338C-31SRI8

Part Number:	1338C-31SRI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC RTC CLK/CALENDAR I2C 16-SOIC
Datasheets:	 1.1338C-31SRI8.pdf
	 2.1338C-31SRI8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5233 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of 1338C-31SRI8

PART NUMBER	1338C-31SRI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RTC CLK/CALENDAR I2C 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5233 pcs
DATA SHEET	 1.1338C-31SRI8.pdf
	 2.1338C-31SRI8.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	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	IDT1338C-31SRI8 IDT1338C-31SRI8-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	Contains lead / RoHS non-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 16-SOIC (0.295", 7.50mm 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) 1338C-31SRI8	1338C-31SRI8 Distributor	1338C-31SRI8 Supplier
1338C-31SRI8 Price	1338C-31SRI8 Pictures	1338C-31SRI8 Image
1338C-31SRI8 PDF Datasheet	1338C-31SRI8 Download Datasheet	1338C-31SRI8 Datasheet
1338C-31SRI8 Stock	Buy 1338C-31SRI8	Buy IDT (Integrated Device Technology) 1338C-31SRI8
IDT (Integrated Device Technology) 1338C-31SRI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 1338C-31SRI8	IDT 1338C-31SRI8	IDT (Integrated Device Technology) 1338C-31SRI8
IDT, Integrated Device Technology Inc 1338C-31SRI8	Integrated Device Technology (IDT) 1338C-31SRI8	

Related Products

<div><div>Integrated Device Technology</div></div> <div>1338AC-18SRGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 71188 pcs</div> <div>RFQ</div>	<div><div>Integrated Device Technology</div></div> <div>1338AC-31SRGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16SOIC In stock: 53248 pcs</div> <div>RFQ</div>
<div></div> <div>1338C-31SRI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 6478 pcs</div> <div>RFQ</div>	<div></div> <div>1338C-18SRI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 3795 pcs</div> <div>RFQ</div>
<div><div>Integrated Device Technology</div></div> <div>1339-2DCGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 48882 pcs</div> <div>RFQ</div>	<div><div>Integrated Device Technology</div></div> <div>1339-2DCGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 71397 pcs</div> <div>RFQ</div>
<div><div>Authorized Distributor</div></div> <div>1339-1/2"X60YD</div> <div>Manufacturers: 3M Description: 1339 TAPE 1/2"X60YD In stock: 6052 pcs</div> <div>RFQ</div>	<div><div>Authorized Distributor</div></div> <div>1339-1"X60YD</div> <div>Manufacturers: 3M Description: 1339 TAPE 1"X60YD BULK In stock: 2837 pcs</div> <div>RFQ</div>
<div><div>Integrated Device Technology</div></div> <div>1338AC-31SRGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16SOIC In stock: 32206 pcs</div> <div>RFQ</div>	<div></div> <div>1338C-18SRI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 4632 pcs</div> <div>RFQ</div>
<div><div>Integrated Device Technology</div></div> <div>1339</div> <div>Manufacturers: Keystone Electronics Corp. Description: KIT In stock: 200 pcs</div> <div>RFQ</div>	<div><div>Integrated Device Technology</div></div> <div>1339-2DVGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 37137 pcs</div> <div>RFQ</div>