



IDT (Integrated Device Technology)

Technology)



1338AC-31SRGI

Part Number:	1338AC-31SRGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC RTC CLK/CALENDAR I2C 16SOIC
Datasheets:	 1338AC-31SRGI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 1338AC-31SRGI

PART NUMBER	1338AC-31SRGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RTC CLK/CALENDAR I2C 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32206 pcs
DATA SHEET	 1338AC-31SRGI.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	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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 16-SOIC (0.295", 7.50mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	5µA @ 3.63V ~ 5.5V

Related Tags

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

Related Products

 1338C-31SRI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 5233 pcs RFQ	 1338C-18SRI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 3795 pcs RFQ
 1338996-1 Manufacturers: Agastat Relays / TE Connectivity Description: HOLDER SHEAR In stock: 254 pcs RFQ	 1338C-18SRI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 4632 pcs RFQ
 1338992-2 Manufacturers: Agastat Relays / TE Connectivity Description: PLATE, SPECIAL FRONT SHEAR In stock: 248 pcs RFQ	 1339 Manufacturers: Keystone Electronics Corp. Description: KIT In stock: 200 pcs RFQ
 1338AC-31SRGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16SOIC In stock: 53248 pcs RFQ	 1338AC-18SRGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 71188 pcs RFQ
 1338A 0037500 Manufacturers: Belden Description: CBL 5COND 18AWG SHLD In stock: 6 pcs RFQ	 1338AC-18SRGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 57961 pcs RFQ
 1338C-31SRI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 6478 pcs RFQ	 1338998-1 Manufacturers: Agastat Relays / TE Connectivity Description: FLOATING SHEAR REAR In stock: 316 pcs RFQ