



IDT (Integrated Device Technology)

Technology)



1338AC-18SRGI8

Part Number:	1338AC-18SRGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC RTC CLK/CALENDAR I2C 16-SOIC
Datasheets:	 1338AC-18SRGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 1338AC-18SRGI8

PART NUMBER	1338AC-18SRGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RTC CLK/CALENDAR I2C 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1338AC-18SRGI8.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	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
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
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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)	2µA @ 3.3V

Related Tags

IDT (Integrated Device Technology) 1338AC-18SRGI8	1338AC-18SRGI8 Distributor	1338AC-18SRGI8 Supplier
1338AC-18SRGI8 Price	1338AC-18SRGI8 Pictures	1338AC-18SRGI8 Image
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1338AC-18SRGI8 Stock	Buy 1338AC-18SRGI8	Buy IDT (Integrated Device Technology) 1338AC-18SRGI8
IDT (Integrated Device Technology) 1338AC-18SRGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 1338AC-18SRGI8	IDT 1338AC-18SRGI8	IDT (Integrated Device Technology) 1338AC-18SRGI8
IDT, Integrated Device Technology Inc 1338AC-18SRGI8	Integrated Device Technology (IDT) 1338AC-18SRGI8	

Related Products

 1338C-18SRI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: Out stock RFQ	 1338992-1 Manufacturers: Agastat Relays / TE Connectivity Description: PLATE, SPECIAL FRONT SHEAR In stock: Out stock RFQ
 1338A 0037500 Manufacturers: Belden Description: CBL 5COND 18AWG SHLD In stock: Out stock RFQ	 1338C-31SRI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: Out stock RFQ
 1338AC-31SRGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16SOIC In stock: Out stock RFQ	 1338996-1 Manufacturers: Agastat Relays / TE Connectivity Description: HOLDER SHEAR In stock: Out stock RFQ
 1338992-2 Manufacturers: Agastat Relays / TE Connectivity Description: PLATE, SPECIAL FRONT SHEAR In stock: Out stock RFQ	 1338AC-18SRGI Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: Out stock RFQ
 1338998-1 Manufacturers: Agastat Relays / TE Connectivity Description: FLOATING SHEAR REAR In stock: Out stock RFQ	 1338C-31SRI8 Manufacturers: IDT (Integrated Device Technology) Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: Out stock RFQ
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