

Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Image may be representation. See specifications for product details.

1338C-18SRI8

Part Number:1338C-18SRI8

Manufacturer/Brand:IDT (Integrated Device Technology)

Product description:IC RTC CLK/CALENDAR I2C 16-SOIC

Datasheets:

1.1338C-18SRI8.pdf

2.1338C-18SRI8.pdf

RoHs Status



Contains lead / RoHS non-compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of 1338C-18SRI8

PART NUMBER	1338C-18SRI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC RTC CLK/CALENDAR I2C 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<div>1.1338C-18SRI8.pdf</div> <div>2.1338C-18SRI8.pdf</div>
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-18SRI8 IDT1338C-18SRI8-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)	2µA @ 3.3V
BASE PART NUMBER	IDT1338

Related Tags

IDT (Integrated Device Technology) 1338C-18SRI8	1338C-18SRI8 Distributor	1338C-18SRI8 Supplier
1338C-18SRI8 Price	1338C-18SRI8 Pictures	1338C-18SRI8 Image
1338C-18SRI8 PDF Datasheet	1338C-18SRI8 Download Datasheet	1338C-18SRI8 Datasheet
1338C-18SRI8 Stock	Buy 1338C-18SRI8	Buy IDT (Integrated Device Technology) 1338C-18SRI8
IDT (Integrated Device Technology) 1338C-18SRI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 1338C-18SRI8	IDT 1338C-18SRI8	IDT (Integrated Device Technology) 1338C-18SRI8
IDT, Integrated Device Technology Inc 1338C-18SRI8	Integrated Device Technology (IDT) 1338C-18SRI8	

Related Products

<div></div> <div>1338AC-31SRGI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC RTC CLK/CALENDAR I2C 16SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div>Authorized Distributor</div> <div>1339-1/2"X60YD</div> <div>Manufacturers: 3M</div> <div>Description: 1339 TAPE 1/2"X60YD</div> <div>In stock: 72 pcs</div> <div>RFQ</div>
<div></div> <div>1338C-31SRI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC RTC CLK/CALENDAR I2C 16-SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>1338AC-31SRGI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC RTC CLK/CALENDAR I2C 16SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div>Authorized Distributor</div> <div>1339-1"X60YD</div> <div>Manufacturers: 3M</div> <div>Description: 1339 TAPE 1"X60YD BULK</div> <div>In stock: 36 pcs</div> <div>RFQ</div>	<div></div> <div>1338C-31SRI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC RTC CLK/CALENDAR I2C 16-SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>1338C-18SRI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC RTC CLK/CALENDAR I2C 16-SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>1338AC-18SRGI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC RTC CLK/CALENDAR I2C 16-SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>1339</div> <div>Manufacturers: Keystone Electronics Corp.</div> <div>Description: KIT</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>1338A 0037500</div> <div>Manufacturers: Belden</div> <div>Description: CBL 5COND 18AWG SHLD</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>1339-2DCGI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC RTC CLK/CALENDAR I2C 8-SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>1338AC-18SRGI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC RTC CLK/CALENDAR I2C 16-SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>