



Image may be representation. See specifications for product details.

X1288S16IT1

Part Number:	X1288S16IT1
Manufacturer/Brand:	Intersil
Product description	IC RTC CLK/CALENDAR I2C 16-SOIC
Datasheets:	 X1288S16IT1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6170 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of X1288S16IT1

PART NUMBER	X1288S16IT1
MANUFACTURER	Intersil
DESCRIPTION	IC RTC CLK/CALENDAR I2C 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6170 pcs
DATA SHEET	 X1288S16IT1.pdf
VOLTAGE - SUPPLY, BATTERY	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS:hh (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)	1 (Unlimited)
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Supervisor, Watchdog Timer
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 16-SOIC (0.295", 7.50mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	10µA ~ 20µA @ 2.7V ~ 5V
BASE PART NUMBER	X1288

Related Tags

Intersil X1288S16IT1	X1288S16IT1 Distributor	X1288S16IT1 Supplier
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Related Products

 X1288S16T1 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 3144 pcs RFQ	 X1288S16I-2.7AT1 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 5426 pcs RFQ
 X1288V14-2.7T1 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: 3077 pcs RFQ	 X1288V14-2.7AT1 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: 4083 pcs RFQ
 X1288S16I-2.7 Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: 4816 pcs RFQ	 X1288V14-2.7A Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 14-TSSOP In stock: 6644 pcs RFQ
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