





Intersil


## X1288S16I-2.7

Part Number:	X1288S16I-2.7
Manufacturer/Brand:	Intersil
Product description:	IC RTC CLK/CALENDAR I2C 16-SOIC
Datasheets:	 <a href="#">X1288S16I-2.7.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
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 X1288S16I-2.7

PART NUMBER	X1288S16I-2.7
MANUFACTURER	Intersil
DESCRIPTION	IC RTC CLK/CALENDAR I2C 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">X1288S16I-2.7.pdf</a>
VOLTAGE - SUPPLY, BATTERY	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS:hh (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)	1 (Unlimited)
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I <sup>2</sup> C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Supervisor, Watchdog Timer
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar I <sup>2</sup> C, 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

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 <p><b>X1288S16I-4.5A</b> Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>X1288S16-4.5AT1</b> Manufacturers: Intersil Description: IC RTC CLK/CALENDAR I2C 16-SOIC In stock: Out stock <a href="#">RFQ</a></p>
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