



#### **X1288S16I-2.7T1 Information**



For Reference Only

Part Number X1288S16I-2.7T1

Manufacturer Intersil

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description** IC RTC CLK/CALENDAR I2C 16-SOIC

**Package** 16-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# X1288S16I-2.7T1 Specifications

		Report errors?
Supplier Device Package	16-SOIC	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C	
Current - Timekeeping (Max)	10μA ~ 20μA @ 2.7V ~ 5V	
Voltage - Supply, Battery	1.8 V ~ 5.5 V	
Voltage - Supply	2.7 V ~ 5.5 V	
Interface	I2C, 2-Wire Serial	
Date Format	YY-MM-DD-dd	
Time Format	HH:MM:SS:hh (12/24 hr)	
Memory Size	-	
Features	Alarm, Leap Year, Supervisor, Watchdog Timer	
Type	Clock/Calendar	
Series	-	
Package	16-SOIC (0.295", 7.50mm Width)	
	Clock/Timing - Real Time Clocks	
Category	Integrated Circuits (ICs)	
Manufacturer	Intersil	
Manufacturer Part Number	X1288S16I-2.7T1	

#### X1288S16I-2.7T1 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## X1288S16I-2.7T1 Payment Methods



















### X1288S16I-2.7T1 Shipping Methods













If you have any question about X1288S16I-2.7T1, please do not hesitate to contact us!

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