

**090-02984-001 Information**


For Reference Only

**Part Number** [090-02984-001](#)  
**Manufacturer** Microsemi Corporation  
**Category** Crystals, Oscillators, Resonators  
[Oscillators](#)  
**Description** OSC ATOMIC 10.0000MHZ CMOS T/H  
**Package** 12-DIP Module, 9 Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**090-02984-001 Specifications**

Manufacturer Part Number	<a href="#">090-02984-001</a>
Manufacturer	Microsemi Corporation
Category	Crystals, Oscillators, Resonators <a href="#">Oscillators</a>
Package	12-DIP Module, 9 Leads
Series	SA.45s CSAC
Type	Atomic
Frequency	10MHz
Function	-
Output	CMOS
Voltage - Supply	3.3 V ~ 10 V
Frequency Stability	±5ppb
Operating Temperature	-10°C ~ 70°C
Current - Supply (Max)	-
Ratings	-
Mounting Type	Through Hole
Package / Case	12-DIP Module, 9 Leads
Size / Dimension	1.600" L x 1.390" W (40.64mm x 35.31mm)
Height - Seated (Max)	0.450" (11.43mm)

[Report errors?](#)

## 090-02984-001 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.

## 090-02984-001 Payment Methods



## 090-02984-001 Shipping Methods



If you have any question about 090-02984-001, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)