

**090-44310-12 Information**


For Reference Only

**Part Number** [090-44310-12](#)  
**Manufacturer** Microsemi Corporation  
**Category** Crystals, Oscillators, Resonators  
[Oscillators](#)  
**Description** OSC ATOMIC 10MHZ CMOS SMD 85G  
**Package** Module  
 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.


**090-44310-12 Specifications**

Manufacturer Part Number	<a href="#">090-44310-12</a>
Manufacturer	Microsemi Corporation
Category	Crystals, Oscillators, Resonators <a href="#">Oscillators</a>
Package	Module
Series	SA.31m
Type	Atomic
Frequency	10MHz
Function	-
Output	CMOS
Voltage - Supply	5V
Frequency Stability	50ppt
Operating Temperature	-10°C ~ 75°C
Current - Supply (Max)	2.8A
Ratings	-
Mounting Type	Surface Mount
Package / Case	Module
Size / Dimension	2.000" L x 2.000" W (50.80mm x 50.80mm)
Height - Seated (Max)	0.740" (18.80mm)

[Report errors?](#)

## 090-44310-12 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.

## 090-44310-12 Payment Methods



## 090-44310-12 Shipping Methods



If you have any question about 090-44310-12, please do not hesitate to contact us!

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