

**ECS-3963-480-AU-TR Information**


For Reference Only

**Part Number** [ECS-3963-480-AU-TR](#)  
**Manufacturer** ECS Inc.  
**Category** Crystals, Oscillators, Resonators  
[Oscillators](#)  
**Description** OSC XO 48.000MHZ HCMOS SMD  
**Package** 4-SMD, No Lead  
 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.


**ECS-3963-480-AU-TR Specifications**

Manufacturer Part Number	<a href="#">ECS-3963-480-AU-TR</a>
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators <a href="#">Oscillators</a>
Package	4-SMD, No Lead
Series	ECS-3963
Type	XO (Standard)
Frequency	48MHz
Function	Enable/Disable
Output	HCMOS
Voltage - Supply	3.3V
Frequency Stability	±100ppm
Operating Temperature	-55°C ~ 125°C
Current - Supply (Max)	25mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)
Height - Seated (Max)	0.051" (1.30mm)

[Report errors?](#)

## ECS-3963-480-AU-TR 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.

## ECS-3963-480-AU-TR Payment Methods



## ECS-3963-480-AU-TR Shipping Methods



If you have any question about ECS-3963-480-AU-TR, please do not hesitate to contact us!

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

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