

**ECS-2200BX-480 Information**


For Reference Only

**Part Number** [ECS-2200BX-480](#)  
**Manufacturer** ECS Inc.  
**Category** Crystals, Oscillators, Resonators  
[Oscillators](#)  
**Description** OSC XO 48.000MHZ TTL PC PIN  
**Package** 8-DIP, 4 Leads (Half Size, Metal Can)  
 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-2200BX-480 Specifications**

Manufacturer Part Number	<a href="#">ECS-2200BX-480</a>
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators <a href="#">Oscillators</a>
Package	8-DIP, 4 Leads (Half Size, Metal Can)
Series	ECS-2200X
Type	XO (Standard)
Frequency	48MHz
Function	Enable/Disable
Output	HCMOS, TTL
Voltage - Supply	5V
Frequency Stability	±50ppm
Operating Temperature	0°C ~ 70°C
Current - Supply (Max)	46mA
Ratings	-
Mounting Type	Through Hole
Package / Case	8-DIP, 4 Leads (Half Size, Metal Can)
Size / Dimension	0.520" L x 0.520" W (13.20mm x 13.20mm)
Height - Seated (Max)	0.213" (5.40mm)

[Report errors?](#)

## ECS-2200BX-480 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-2200BX-480 Payment Methods



## ECS-2200BX-480 Shipping Methods



If you have any question about ECS-2200BX-480, please do not hesitate to contact us!

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

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