



# ECS-2520Q-33-480-DP-TR Information

Part Number ECS-2520Q-33-480-DP-TR

Manufacturer ECS Inc.

**Category** Crystals, Oscillators, Resonators

Oscillators

**Description** OSC XO 48.0MHZ 3.3V 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



Request a Quote

## **Certified Quality**

For Reference Only

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-2520Q-33-480-DP-TR Specifications

Manufacturer Part Number	ECS-2520Q-33-480-DP-TR
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	*
Туре	XO (Standard)
Frequency	48MHz
Function	Enable/Disable
Output	HCMOS
Voltage - Supply	3.3V
Frequency Stability	±30ppm
Operating Temperature	-40°C ~ 105°C
Current - Supply (Max)	8mA
Ratings	AEC-Q200
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)
Height - Seated (Max)	0.035" (0.90mm)
	Report errors?

### ECS-2520Q-33-480-DP-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-2520Q-33-480-DP-TR Payment Methods



















## ECS-2520Q-33-480-DP-TR Shipping Methods













If you have any question about ECS-2520Q-33-480-DP-TR, please do not hesitate to contact us!

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