

ECS-480-20-4 Information



For Reference Only

Part Number ECS-480-20-4 Manufacturer ECS Inc.

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 48.0000MHZ 20PF T/H

Package HC49/US

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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-480-20-4 Specifications

Manufacturer Part Number	ECS-480-20-4	
Manufacturer	ECS Inc.	
Category	Crystals, Oscillators, Resonators	
	Crystals	
Package	HC49/US	
Series	HC-49US	
Туре	MHz Crystal	
Frequency	48MHz	
Frequency Stability	±50ppm	
Frequency Tolerance	±30ppm	
Load Capacitance	20pF	
ESR (Equivalent Series Resistance)	100 Ohm	
Operating Mode	3rd Overtone	
Operating Temperature	-10°C ~ 70°C	
Ratings	-	
Mounting Type	Through Hole	
Package / Case	HC49/US	
Size / Dimension	0.447" L x 0.183" W (11.35mm x 4.65mm)	
Height - Seated (Max)	0.138" (3.50mm)	
		Report errors?

ECS-480-20-4 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-480-20-4 Payment Methods



















ECS-480-20-4 Shipping Methods













If you have any question about ECS-480-20-4, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com