

# ECS-120-20-46X

### **ECS-120-20-46X Information**



Part Number	ECS-120-20-46X
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators Crystals
Description	CRYSTAL 12.0000MHZ 20PF T/H
Package	HC46/X
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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-120-20-46X Specifications

Manufacturer Part Number	ECS-120-20-46X
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators
	Crystals
Package	HC46/X
Series	HC-46X
Туре	MHz Crystal
Frequency	12MHz
Frequency Stability	±50ppm
Frequency Tolerance	±30ppm
Load Capacitance	20pF
ESR (Equivalent Series Resistance)	60 Ohm
Operating Mode	Fundamental
Operating Temperature	-10°C ~ 70°C
Ratings	-
Mounting Type	Through Hole
Package / Case	HC46/X
Size / Dimension	0.268" L x 0.157" W (6.80mm x 4.00mm)
Height - Seated (Max)	0.071" (1.80mm)
	Report errors?

#### ECS-120-20-46X 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### ECS-120-20-46X Payment Methods





If you have any question about ECS-120-20-46X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com