



### ECS-120-18-18-TR Information



For Reference Only

Part Number ECS-120-18-18-TR

Manufacturer ECS Inc.

Category Crystals, Oscillators, Resonators

Crystals

**Description** CRYSTAL 12.0000MHZ 18PF 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**

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-120-18-18-TR Specifications

Manufacturer Part Number	ECS-120-18-18-TR
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	CSM-12
Туре	MHz Crystal
Frequency	12MHz
Frequency Stability	±100ppm
Frequency Tolerance	±30ppm
Load Capacitance	18pF
ESR (Equivalent Series Resistance)	80 Ohm
Operating Mode	Fundamental
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.465" L x 0.217" W (11.80mm x 5.50mm)
Height - Seated (Max)	0.098" (2.50mm)
	Report errors?

#### ECS-120-18-18-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-120-18-18-TR Payment Methods



















# ECS-120-18-18-TR Shipping Methods













If you have any question about ECS-120-18-18-TR, please do not hesitate to contact us!

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