

# ECS-1633-120-BN-TR

#### **ECS-1633-120-BN-TR Information**



Part Number	ECS-1633-120-BN-TR
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators Oscillators
Description	OSC XO 12.000MHZ CMOS 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

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-1633-120-BN-TR Specifications

Manufacturer Part Number	ECS-1633-120-BN-TR
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	ECS-1633
Туре	XO (Standard)
Frequency	12MHz
Function	Enable/Disable
Output	CMOS
Voltage - Supply	3.3V
Frequency Stability	±50ppm
Operating Temperature	-40°C ~ 85°C
Current - Supply (Max)	бmA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)
Height - Seated (Max)	0.035" (0.90mm)
	Report errors?

#### ECS-1633-120-BN-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 BUARANTEE

#### Service Guarantees

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

#### ECS-1633-120-BN-TR Payment Methods





If you have any question about ECS-1633-120-BN-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com