



# ECS-330-12-33Q-JES-TR Information

www.heisener.com

For Reference Only

Part Number ECS-330-12-33Q-JES-TR

Manufacturer ECS Inc.

Category Crystals, Oscillators, Resonators

Crystals

**Description** CRYSTAL 33.000MHZ 12PF 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-330-12-33Q-JES-TR Specifications

	Report errors?
Height - Seated (Max)	0.031" (0.80mm)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Package / Case	4-SMD, No Lead
Mounting Type	Surface Mount
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Operating Mode	Fundamental
ESR (Equivalent Series Resistance)	40 Ohm
Load Capacitance	12pF
Frequency Tolerance	±20ppm
Frequency Stability	±50ppm
Frequency	33MHz
Туре	MHz Crystal
Series	ECX-33Q
Package	4-SMD, No Lead
	Crystals
Category	Crystals, Oscillators, Resonators
Manufacturer	ECS Inc.
Manufacturer Part Number	ECS-330-12-33Q-JES-TR

### ECS-330-12-33Q-JES-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-330-12-33Q-JES-TR Payment Methods



















# ECS-330-12-33Q-JES-TR Shipping Methods













If you have any question about ECS-330-12-33Q-JES-TR, please do not hesitate to contact us!

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