



ECS-320-12-33Q-JES-TR Information

www.helsener.com

For Reference Only

Part Number ECS-320-12-33Q-JES-TR

Manufacturer ECS Inc.

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 32.000MHZ 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-320-12-33Q-JES-TR Specifications

Manufacturer Part Number	ECS-320-12-33Q-JES-TR
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	ECX-33Q
Туре	MHz Crystal
Frequency	32MHz
Frequency Stability	±50ppm
Frequency Tolerance	±20ppm
Load Capacitance	12pF
ESR (Equivalent Series Resistance)	40 Ohm
Operating Mode	Fundamental
Operating Temperature	-40°C ~ 125°C
Ratings	AEC-Q200
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max)	0.031" (0.80mm)
	Report errors?

ECS-320-12-33Q-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-320-12-33Q-JES-TR Payment Methods



















ECS-320-12-33Q-JES-TR Shipping Methods













If you have any question about ECS-320-12-33Q-JES-TR, please do not hesitate to contact us!

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