



ECS-221-12-33Q-JES-TR Information



For Reference Only

Part Number ECS-221-12-33Q-JES-TR

Manufacturer ECS Inc.

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 22.1184MHZ 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-221-12-33Q-JES-TR Specifications

	Repor	rt 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)	60 Ohm	
Load Capacitance	12pF	
Frequency Tolerance	±20ppm	
Frequency Stability	±50ppm	
Frequency	22.1184MHz	
Type	MHz Crystal	
Series	ECX-33Q	
Package	4-SMD, No Lead	
	Crystals	
Category	Crystals, Oscillators, Resonators	
Manufacturer	ECS Inc.	
Manufacturer Part Number	ECS-221-12-33Q-JES-TR	

ECS-221-12-33Q-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-221-12-33Q-JES-TR Payment Methods



















ECS-221-12-33Q-JES-TR Shipping Methods













If you have any question about ECS-221-12-33Q-JES-TR, please do not hesitate to contact us!

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