

ECS-221-S-1 Information


For Reference Only

Part Number [ECS-221-S-1](#)
Manufacturer ECS Inc.
Category Crystals, Oscillators, Resonators
[Crystals](#)
Description CRYSTAL 22.1184MHZ SERIES T/H
Package HC49/U
 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-S-1 Specifications

Manufacturer Part Number	ECS-221-S-1
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators Crystals
Package	HC49/U
Series	HC-49U
Type	MHz Crystal
Frequency	22.1184MHz
Frequency Stability	±50ppm
Frequency Tolerance	±30ppm
Load Capacitance	Series
ESR (Equivalent Series Resistance)	20 Ohm
Operating Mode	Fundamental
Operating Temperature	-10°C ~ 70°C
Ratings	-
Mounting Type	Through Hole
Package / Case	HC49/U
Size / Dimension	0.447" L x 0.183" W (11.35mm x 4.65mm)
Height - Seated (Max)	0.098" (2.50mm)

[Report errors?](#)

ECS-221-S-1 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-S-1 Payment Methods



ECS-221-S-1 Shipping Methods



If you have any question about ECS-221-S-1, please do not hesitate to contact us!

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