

**ECS-49-20-1 Information**


For Reference Only

**Part Number** [ECS-49-20-1](#)  
**Manufacturer** ECS Inc.  
**Category** Crystals, Oscillators, Resonators  
[Crystals](#)  
**Description** CRYSTAL 4.9152MHZ 20PF T/H  
**Package** HC49/U  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-49-20-1 Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">ECS-49-20-1</a>                                   |
| Manufacturer                       | ECS Inc.  |
| Category                           | Crystals, Oscillators, Resonators<br><a href="#">Crystals</a> |
| Package                            | HC49/U  |
| Series                             | HC-49U  |
| Type                               | MHz Crystal   |
| Frequency                          | 4.9152MHz   |
| Frequency Stability                | ±50ppm  |
| Frequency Tolerance                | ±30ppm  |
| Load Capacitance                   | 20pF  |
| ESR (Equivalent Series Resistance) | 55 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-49-20-1 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-49-20-1 Payment Methods



## ECS-49-20-1 Shipping Methods



If you have any question about ECS-49-20-1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)