

**CSM4Z-A2B3C3-40-29.49152D18-F Information**


For Reference Only

**Part Number** [CSM4Z-A2B3C3-40-29.49152D18-F](#)  
**Manufacturer** Cardinal Components Inc.  
**Category** Crystals, Oscillators, Resonators  
[Crystals](#)  
**Description** CRYSTAL 29.49152MHZ 18PF SMD  
**Package** HC-49S  
 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.


**CSM4Z-A2B3C3-40-29.49152D18-F Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">CSM4Z-A2B3C3-40-29.49152D18-F</a>                 |
| Manufacturer                       | Cardinal Components Inc.                                      |
| Category                           | Crystals, Oscillators, Resonators<br><a href="#">Crystals</a> |
| Package                            | HC-49S  |
| Series                             | CSM4  |
| Type                               | MHz Crystal   |
| Frequency                          | 29.49152MHz   |
| Frequency Stability                | ±30ppm  |
| Frequency Tolerance                | ±30ppm  |
| Load Capacitance                   | 18pF  |
| ESR (Equivalent Series Resistance) | 40 Ohm  |
| Operating Mode                     | Fundamental   |
| Operating Temperature              | -40°C ~ 85°C  |
| Ratings                            | -   |
| Mounting Type                      | Surface Mount   |
| Package / Case                     | HC-49S  |
| Size / Dimension                   | 0.449" L x 0.185" W (11.40mm x 4.70mm)                        |
| Height - Seated (Max)              | 0.138" (3.50mm)   |

[Report errors?](#)

## CSM4Z-A2B3C3-40-29.49152D18-F 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.

## CSM4Z-A2B3C3-40-29.49152D18-F Payment Methods



## CSM4Z-A2B3C3-40-29.49152D18-F Shipping Methods



If you have any question about CSM4Z-A2B3C3-40-29.49152D18-F, please do not hesitate to contact us!

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

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