

**G43270025 Information**


For Reference Only

**Part Number** [G43270025](#)  
**Manufacturer** Diodes Incorporated  
**Category** Crystals, Oscillators, Resonators  
[Crystals](#)  
**Description** CRYSTAL 32.768KHZ 12.5PF SMD  
**Package** 4-SOJ, 5.50mm pitch  
 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.


**G43270025 Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">G43270025</a>                                     |
| Manufacturer                       | Diodes Incorporated   |
| Category                           | Crystals, Oscillators, Resonators<br><a href="#">Crystals</a> |
| Package                            | 4-SOJ, 5.50mm pitch   |
| Series                             | SaRonix-eCera? G4   |
| Type                               | kHz Crystal (Tuning Fork)                                     |
| Frequency                          | 32.768kHz   |
| Frequency Stability                | -   |
| Frequency Tolerance                | ±20ppm  |
| Load Capacitance                   | 12.5pF  |
| ESR (Equivalent Series Resistance) | 50 kOhm   |
| Operating Mode                     | Fundamental   |
| Operating Temperature              | -40°C ~ 85°C  |
| Ratings                            | -   |
| Mounting Type                      | Surface Mount   |
| Package / Case                     | 4-SOJ, 5.50mm pitch   |
| Size / Dimension                   | 0.311" L x 0.150" W (7.90mm x 3.80mm)                         |
| Height - Seated (Max)              | 0.102" (2.60mm)   |

[Report errors?](#)

## G43270025 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.

## G43270025 Payment Methods



## G43270025 Shipping Methods



If you have any question about G43270025, please do not hesitate to contact us!

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

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