

**C1005CH1H100D050BA Information**


For Reference Only

**Part Number** [C1005CH1H100D050BA](#)  
**Manufacturer** TDK Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 10PF 50V CH 0402  
**Package** 0402 (1005 Metric)  
 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.


**C1005CH1H100D050BA Specifications**

|                          |                                                  |
|--------------------------|--------------------------------------------------|
| Manufacturer Part Number | <a href="#">C1005CH1H100D050BA</a>               |
| Manufacturer             | TDK Corporation                                  |
| Category                 | Capacitors<br><a href="#">Ceramic Capacitors</a> |
| Package                  | 0402 (1005 Metric)                               |
| Series                   | C                                                |
| Capacitance              | 10pF                                             |
| Tolerance                | ±0.5pF                                           |
| Voltage - Rated          | 50V                                              |
| Temperature Coefficient  | CH                                               |
| Operating Temperature    | -25°C ~ 85°C                                     |
| Features                 | Low ESL                                          |
| Ratings                  | -                                                |
| Applications             | General Purpose                                  |
| Failure Rate             | -                                                |
| Mounting Type            | Surface Mount, MLCC                              |
| Package / Case           | 0402 (1005 Metric)                               |
| Size / Dimension         | 0.039" L x 0.020" W (1.00mm x 0.50mm)            |
| Height - Seated (Max)    | -                                                |
| Thickness (Max)          | 0.022" (0.55mm)                                  |
| Lead Spacing             | -                                                |
| Lead Style               | -                                                |

[Report errors?](#)

## C1005CH1H100D050BA 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.

## C1005CH1H100D050BA Payment Methods



## C1005CH1H100D050BA Shipping Methods



If you have any question about C1005CH1H100D050BA, please do not hesitate to contact us!

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