

# C1005NP01H090D050BA

## C1005NP01H090D050BA Information



For Reference Only

Part Number C1005NP01H090D050BA

Manufacturer TDK Corporation

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 9PF 50V NP0 0402

Package 0402 (1005 Metric)

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.









# C1005NP01H090D050BA Specifications

| Manufacturer Part Number | C1005NP01H090D050BA                   |
|--------------------------|---------------------------------------|
| Manufacturer             | TDK Corporation                       |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0402 (1005 Metric)                    |
| Series                   | С                                     |
| Capacitance              | 9pF                                   |
| Tolerance                | ±0.5pF                                |
| Voltage - Rated          | 50V                                   |
| Temperature Coefficient  | C0G, NP0                              |
| Operating Temperature    | -55°C ~ 150°C                         |
| Features                 | High Temperature                      |
| 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?                        |

#### C1005NP01H090D050BA 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.

## C1005NP01H090D050BA Payment Methods



















## C1005NP01H090D050BA Shipping Methods













If you have any question about C1005NP01H090D050BA, please do not hesitate to contact us!

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