

# C1608C0G1H101J080AE

## C1608C0G1H101J080AE Information



For Reference Only

Part Number C1608C0G1H101J080AE

Manufacturer TDK Corporation

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 100PF 50V NP0 0603

**Package** 0603 (1608 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.









# C1608C0G1H101J080AE Specifications

| Manufacturer Part Number | C1608C0G1H101J080AE                   |
|--------------------------|---------------------------------------|
| Manufacturer             | TDK Corporation                       |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0603 (1608 Metric)                    |
| Series                   | С                                     |
| Capacitance              | 100pF                                 |
| Tolerance                | ±5%                                   |
| Voltage - Rated          | 50V                                   |
| Temperature Coefficient  | C0G, NP0                              |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | Soft Termination                      |
| Ratings                  | -                                     |
| Applications             | Boardflex Sensitive                   |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 0603 (1608 Metric)                    |
| Size / Dimension         | 0.063" L x 0.031" W (1.60mm x 0.80mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.037" (0.95mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

#### C1608C0G1H101J080AE 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.

### C1608C0G1H101J080AE Payment Methods



















# C1608C0G1H101J080AE Shipping Methods













If you have any question about C1608C0G1H101J080AE, please do not hesitate to contact us!

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