

# CGA3E3X7R1H154M080AD

# CGA3E3X7R1H154M080AD Information



For Reference Only

# **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.

Category

Package

Description

Part Number CGA3E3X7R1H154M080AD

Capacitors

Ceramic Capacitors

0603 (1608 Metric)

CAP CER 0.15UF 50V X7R 0603

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For the pricing/inventory/lead time, please contact

Manufacturer TDK Corporation

us



**Request a Quote** 

# CGA3E3X7R1H154M080AD Specifications

| Manufacturer Part Number | CGA3E3X7R1H154M080AD                  |
|--------------------------|---------------------------------------|
| Manufacturer             | TDK Corporation                       |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0603 (1608 Metric)                    |
| Series                   | CGA                                   |
| Capacitance              | 0.15µF                                |
| Tolerance                | ±20%                                  |
| Voltage - Rated          | 50V                                   |
| Temperature Coefficient  | X7R                                   |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | Epoxy Mountable                       |
| Ratings                  | AEC-Q200                              |
| Applications             | Automotive                            |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC, Epoxy            |
| Package / Case           | 0603 (1608 Metric)                    |
| Size / Dimension         | 0.063" L x 0.031" W (1.60mm x 0.80mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.031" (0.80mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

### CGA3E3X7R1H154M080AD 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.

# CGA3E3X7R1H154M080AD Payment Methods



If you have any question about CGA3E3X7R1H154M080AD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com