

### C2012X8R2A683M125AB Information



| Part Number  | C2012X8R2A683M125AB  |
|--------------|--|
| Manufacturer | TDK Corporation  |
| Category     | Capacitors<br>Ceramic Capacitors   |
| Description  | CAP CER 0.068UF 100V X8R 0805  |
| Package      | 0805 (2012 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

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.



# C2012X8R2A683M125AB Specifications

| Manufacturer Part Number | C2012X8R2A683M125AB                   |
|--------------------------|---------------------------------------|
| Manufacturer             | TDK Corporation                       |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0805 (2012 Metric)                    |
| Series                   | С                                     |
| Capacitance              | 0.068µF                               |
| Tolerance                | $\pm 20\%$                            |
| Voltage - Rated          | 100V                                  |
| Temperature Coefficient  | X8R                                   |
| Operating Temperature    | -55°C ~ 150°C                         |
| Features                 | High Temperature                      |
| Ratings                  | -                                     |
| Applications             | General Purpose                       |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 0805 (2012 Metric)                    |
| Size / Dimension         | 0.079" L x 0.049" W (2.00mm x 1.25mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.057" (1.45mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

#### C2012X8R2A683M125AB 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.

# C2012X8R2A683M125AB Payment Methods



If you have any question about C2012X8R2A683M125AB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com