

# C2012X8R1E334K125AE

### C2012X8R1E334K125AE Information



For Reference Only

| Part Number  | C2012X8R1E334K125AE  |
|--------------|--|
| Manufacturer | TDK Corporation  |
| Category     | Capacitors<br>Ceramic Capacitors   |
| Description  | CAP CER 0.33UF 25V 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

# **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.



# C2012X8R1E334K125AE Specifications

| Manufacturer Part Number | C2012X8R1E334K125AE                   |
|--------------------------|---------------------------------------|
| Manufacturer             | TDK Corporation                       |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0805 (2012 Metric)                    |
| Series                   | С                                     |
| Capacitance              | 0.33µF                                |
| Tolerance                | $\pm 10\%$                            |
| Voltage - Rated          | 25V                                   |
| Temperature Coefficient  | X8R                                   |
| Operating Temperature    | -55°C ~ 150°C                         |
| Features                 | Soft Termination                      |
| Ratings                  | -                                     |
| Applications             | Boardflex Sensitive                   |
| 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)          | 0.059" (1.50mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors                         |

#### C2012X8R1E334K125AE 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.



If you have any question about C2012X8R1E334K125AE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com