

# 0603Y5000331KXR

### 0603Y5000331KXR Information



For Reference Only

| Part Number  | 0603Y5000331KXR  |
|--------------|--|
| Manufacturer | Knowles Syfer  |
| Category     | Capacitors<br>Ceramic Capacitors   |
| Description  | CAP CER 330PF 500V X7R 0603  |
| Package      | 0603 (1608 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** 

sell.

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we



# 0603Y5000331KXR Specifications

| Manufacturer Part Number | 0603Y5000331KXR                       |
|--------------------------|---------------------------------------|
| Manufacturer             | Knowles Syfer                         |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0603 (1608 Metric)                    |
| Series                   | FlexiCap?                             |
| Capacitance              | 330pF                                 |
| Tolerance                | $\pm 10\%$                            |
| Voltage - Rated          | 500V                                  |
| Temperature Coefficient  | X7R (2R1)                             |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | Soft Termination, High Temperature    |
| Ratings                  | -                                     |
| Applications             | High Reliability, 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)          | 0.031" (0.80mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

#### 0603Y5000331KXR 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.

# 0603Y5000331KXR Payment Methods



## 0603Y5000331KXR Shipping Methods



If you have any question about 0603Y5000331KXR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com