## 0603Y0500271KXR Information



For Reference Only

Part Number 0603Y0500271KXR
Manufacturer Knowles Syfer
Category Capacitors
Ceramic Capacitors
Description CAP CER 270PF 50V X7R 0603
Package 0603 (1608 Metric)
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com


## 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.


## 0603Y0500271KXR Specifications

| Manufacturer Part Number | 0603 Y0500271KXR |
| :--- | :--- |
| Manufacturer | Knowles Syfer |
| Category | Capacitors |
|  | Ceramic Capacitors |
| Package | $0603(1608$ Metric $)$ |
| Series | FlexiCap? |
| Capacitance | 270 pF |
| Tolerance | $\pm 10 \%$ |
| Voltage - Rated | 50 V |
| Temperature Coefficient | X7R (2R1) |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |
| 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 | $0.063{ }^{\prime \prime}$ L x 0.031" W (1.60mm x 0.80mm) |
| Height - Seated (Max) | - |
| Thickness (Max) | $0.031 "(0.80 \mathrm{~mm})$ |
| Lead Spacing | - |
| Lead Style | - |

## 0603Y0500271KXR 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.

## 0603Y0500271KXR Payment Methods

0603Y0500271KXR Shipping Methods

If you have any question about 0603 Y 0500271 KXR , please do not hesitate to contact us!
Website: https://www.heisener.com
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