

1825Y2500105MXR Information


For Reference Only

Part Number [1825Y2500105MXR](#)
Manufacturer Knowles Syfer
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 1825
Package 1825 (4564 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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.


1825Y2500105MXR Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | 1825Y2500105MXR |
| Manufacturer | Knowles Syfer |
| Category | Capacitors Ceramic Capacitors |
| Package | 1825 (4564 Metric) |
| Series | FlexiCap? |
| Capacitance | 1 μ F |
| Tolerance | \pm 20% |
| Voltage - Rated | 250V |
| Temperature Coefficient | X7R (2R1) |
| Operating Temperature | -55°C ~ 125°C |
| Features | Soft Termination |
| Ratings | AEC-Q200 |
| Applications | Automotive, Boardflex Sensitive |
| Failure Rate | - |
| Mounting Type | Surface Mount, MLCC |
| Package / Case | 1825 (4564 Metric) |
| Size / Dimension | 0.177" L x 0.252" W (4.50mm x 6.40mm) |
| Height - Seated (Max) | - |
| Thickness (Max) | 0.098" (2.50mm) |
| Lead Spacing | - |
| Lead Style | - |

[Report errors?](#)

1825Y2500105MXR 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.

1825Y2500105MXR Payment Methods



1825Y2500105MXR Shipping Methods



If you have any question about 1825Y2500105MXR, please do not hesitate to contact us!

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