

1825Y2500183KXR

1825Y2500183KXR Information

Part Number	1825Y2500183KXR	
Manufacturer	Knowles Syfer	
Category	Capacitors Ceramic Capacitors	
Description	CAP CER 1825	
Package	1825 (4564 Metric)	
	For the pricing/inventory/lead time, please contact	
	us	
For Reference Only	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	
	Manufacturer Category Description	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



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.



1825Y2500183KXR Specifications

Manufacturer Part Number	1825Y2500183KXR	
Manufacturer	Knowles Syfer	
Category	Capacitors	
	Ceramic Capacitors	
Package	1825 (4564 Metric)	
Series	FlexiCap?	
Capacitance	0.018µF	
Tolerance	$\pm 10\%$	
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 erro	ors?

1825Y2500183KXR 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.

1825Y2500183KXR Payment Methods



If you have any question about 1825Y2500183KXR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com