

1825Y6K00821KXR

1825Y6K00821KXR Information

Heisener.com	Part Number	1825Y6K00821KXR
	Manufacturer	Knowles Syfer
	Category	Capacitors Ceramic Capacitors
	Description	CAP CER 1825
	Package	1825 (4564 Metric)
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



1825Y6K00821KXR Specifications

Manufacturer Part Number	1825Y6K00821KXR
Manufacturer	Knowles Syfer
Category	Capacitors
	Ceramic Capacitors
Package	1825 (4564 Metric)
Series	FlexiCap?
Capacitance	820pF
Tolerance	$\pm 10\%$
Voltage - Rated	6000V (6kV)
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?

1825Y6K00821KXR 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.

1825Y6K00821KXR Payment Methods



If you have any question about 1825Y6K00821KXR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com