

2220Y1K50682KXT

2220Y1K50682KXT Information

	Part Number	2220Y1K50682KXT
	Manufacturer	Knowles Syfer
Heisener.com	Category	Capacitors Ceramic Capacitors
	Description	CAP CER 2220
	Package	2220 (5750 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.



2220Y1K50682KXT Specifications

Manufacturer Part Number	2220Y1K50682KXT
Manufacturer	Knowles Syfer
Category	Capacitors
	Ceramic Capacitors
Package	2220 (5750 Metric)
Series	FlexiCap?
Capacitance	6800pF
Tolerance	$\pm 10\%$
Voltage - Rated	1500V (1.5kV)
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	2220 (5750 Metric)
Size / Dimension	0.224" L x 0.197" W (5.70mm x 5.00mm)
Height - Seated (Max)	-
Thickness (Max)	0.165" (4.20mm)
Lead Spacing	-
Lead Style	-
	Report errors?

2220Y1K50682KXT 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.

2220Y1K50682KXT Payment Methods



If you have any question about 2220Y1K50682KXT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com