

2220Y1K50682KXR Information


For Reference Only

Part Number [2220Y1K50682KXR](#)
Manufacturer Knowles Syfer
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER 2220
Package 2220 (5750 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.


2220Y1K50682KXR Specifications

Manufacturer Part Number	2220Y1K50682KXR
Manufacturer	Knowles Syfer
Category	Capacitors
	Ceramic Capacitors
Package	2220 (5750 Metric)
Series	FlexiCap?
Capacitance	6800pF
Tolerance	±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?](#)

2220Y1K50682KXR 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.

2220Y1K50682KXR Payment Methods



2220Y1K50682KXR Shipping Methods



If you have any question about 2220Y1K50682KXR, please do not hesitate to contact us!

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