

1812Y1K00682MER



Part Number: 1812Y1K00682MER

Manufacturer Knowles Syfer

Description CAP CER 6800PF 1KV X7R 1812

Data sheet:  [AEC-Q200 Automotive Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER				
Part Number	1812Y1K00682MER	Manufacturer	Knowles Syfer	
Description	CAP CER 6800PF 1KV X7R 1812	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	103008 pcs	Data sheet	AEC-Q200 Automotive Datasheet	
Category	Capacitors	Voltage - Rated	1000V (1kV)	
Tolerance	±20%	Thickness (Max)	0.098" (2.50mm)	
Temperature Coefficient	X7R (2R1)	Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)	
Series	FlexiCap™	Ratings	AEC-Q200	
Packaging	Tape & Reel (TR)	Package / Case	1812 (4532 Metric)	
Operating Temperature	-55°C ~ 125°C	Mounting Type	Surface Mount, MLCC	
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	9 Weeks	
Lead Style	-	Lead Spacing	-	
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-	
Features	Soft Termination	Failure Rate	-	
Detailed Description	6800pF ±20% 1000V (1kV) Ceramic Capacitor X7R (2R1) 1812 (4532 Metric)		Capacitance	6800pF
Applications	Automotive, Boardflex Sensitive			
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	Part#: 1812Y1K00682KDR Description: CAP CER 6800PF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00682JXT Description: CAP CER 6800PF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00820FAR Description: CAP CER 82PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
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	Part#: 1812Y1K00683JXR Description: CAP CER 0.068UF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00682MXR Description: CAP CER 6800PF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
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