

1812Y1K00680FAT



Part Number: 1812Y1K00680FAT

Manufacturer Knowles Syfer

Description CAP CER 68PF 1KV C0G/NP0 1812

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

RoHs Status: Lead free / RoHS Compliant

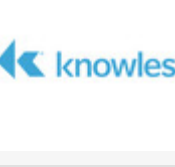
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy 1812Y1K00680FAT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER				
Part Number	1812Y1K00680FAT	Manufacturer	Knowles Syfer	
Description	CAP CER 68PF 1KV C0G/NP0 1812	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	34791 pcs	Data sheet	AEC-Q200 Automotive Datasheet	
Category	Capacitors	Voltage - Rated	1000V (1kV)	
Tolerance	±1%	Thickness (Max)	0.098" (2.50mm)	
Temperature Coefficient	C0G, NP0 (1B)	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	68pF ±1% 1000V (1kV) Ceramic Capacitor C0G, NP0 (1B) 1812 (4532 Metric)		Capacitance	68pF
Applications	Automotive, Boardflex Sensitive			
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 34791 pieces of Knowles Syfer 1812Y1K00680FAT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com				

RELATED PRODUCTS			
	Part#: 1812Y1K00563KXR Description: CAP CER 0.056UF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680GFR Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680GAR Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680GAT Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00563KXT Description: CAP CER 0.056UF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680FFR Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00563MDT Description: CAP CER 0.056UF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00563MXT Description: CAP CER 0.056UF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680GCT Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680GCR Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680FCT Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00563MDR Description: CAP CER 0.056UF 1000V X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680FCR Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680FFT Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00563MXR Description: CAP CER 0.056UF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00563MER Description: CAP CER 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00563MET Description: CAP CER 0.056UF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680FAR Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00563KET Description: CAP CER 0.056UF 1KV X7R 1812	Manufacturers: Knowles Syfer	RFQ
	Part#: 1812Y1K00680GFT Description: CAP CER 68PF 1KV C0G/NP0 1812	Manufacturers: Knowles Syfer	RFQ

Related keywords for 1812Y1K00680FAT			
Knowles Syfer 1812Y1K00680FAT	1812Y1K00680FAT distributor	1812Y1K00680FAT supplier	1812Y1K00680FAT price
1812Y1K00680FAT download datasheet	1812Y1K00680FAT datasheet	1812Y1K00680FAT stock	buy 1812Y1K00680FAT
Knowles Syfer 1812Y1K00680FAT	Syfer 1812Y1K00680FAT		