

C1812X682F1HACAUTO





Part Number: [C1812X682F1HACAUTO](#)

Manufacturer: [KEMET](#)

Description: CAP CER 1812 6.8NF 100V ULTRA ST

Data sheet:  [FT-CAP, Ultra Stable, X8R Dielectric](#)

RoHs Status: Lead free / RoHS Compliant

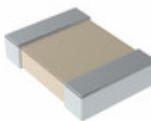
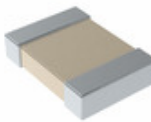
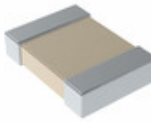
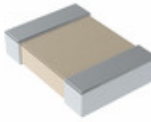
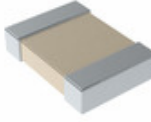
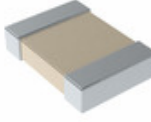
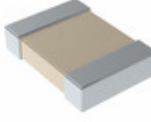
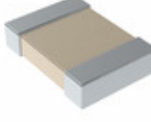
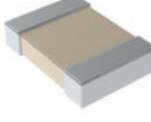
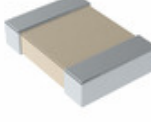
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	C1812X682F1HACAUTO	Manufacturer	KEMET
Description	CAP CER 1812 6.8NF 100V ULTRA ST	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	108072 pcs	Data sheet	FT-CAP, Ultra Stable, X8R Dielectric
Category	Capacitors	Voltage - Rated	100V
Tolerance	±1%	Thickness (Max)	0.043" (1.10mm)
Temperature Coefficient	X8R	Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)
Series	FT-CAP	Ratings	AEC-Q200
Packaging	Tape & Reel (TR)	Package / Case	1812 (4532 Metric)
Operating Temperature	-55°C ~ 150°C	Mounting Type	Surface Mount, MLCC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	36 Weeks
Lead Style	-	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-
Features	Low ESL, Soft Termination	Failure Rate	-
Detailed Description	6800pF ±1% 100V Ceramic Capacitor X8R 1812 (4532 Metric)	Capacitance	6800pF
Applications	Automotive, Boardflex Sensitive		
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RELATED PRODUCTS			
	Part#: C1812X681M5HACAUTO Description: CAP CER 1812 680PF 50V ULTRA STA	Manufacturers: KEMET	RFQ
	Part#: C1812X681M5HAC7800 Description: CAP CER 1812 680PF 50V ULTRA STA	Manufacturers: KEMET	RFQ
	Part#: C1812X682F5HAC7800 Description: CAP CER 1812 6.8NF 50V ULTRA STA	Manufacturers: KEMET	RFQ
	Part#: C1812X681M1HACAUTO Description: CAP CER 1812 680PF 100V ULTRA ST	Manufacturers: KEMET	RFQ
	Part#: C1812X681K1HACAUTO Description: CAP CER 1812 680PF 100V ULTRA ST	Manufacturers: KEMET	RFQ
	Part#: C1812X682J1HACAUTO Description: CAP CER 1812 6.8NF 100V ULTRA ST	Manufacturers: KEMET	RFQ
	Part#: C1812X682G5HACAUTO Description: CAP CER 1812 6.8NF 50V ULTRA STA	Manufacturers: KEMET	RFQ
	Part#: C1812X682J5HAC7800 Description: CAP CER 1812 6.8NF 50V ULTRA STA	Manufacturers: KEMET	RFQ
	Part#: C1812X681K5HACAUTO Description: CAP CER 1812 680PF 50V ULTRA STA	Manufacturers: KEMET	RFQ
	Part#: C1812X681JDGACAUTO Description: CAP CER 1812 680PF 1000V COG 5%	Manufacturers: KEMET	RFQ