

1808Y1K00682MDT





Part Number: 1808Y1K00682MDT

Manufacturer: Knowles Syfer

Description: CAP CER 6800PF 1KV X7R 1808

Data sheet:  [MLCC High Reliability 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.
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PRODUCT PARAMETER			
Part Number	1808Y1K00682MDT	Manufacturer	Knowles Syfer
Description	CAP CER 6800PF 1KV X7R 1808	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86210 pcs	Data sheet	MLCC High Reliability Datasheet
Category	Capacitors	Voltage - Rated	1000V (1kV)
Tolerance	±20%	Thickness (Max)	0.079" (2.00mm)
Temperature Coefficient	X7R	Size / Dimension	0.177" L x 0.079" W (4.50mm x 2.00mm)
Series	FlexiCap™	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	1808 (4520 Metric)
Operating Temperature	-55°C ~ 125°C	Mounting Type	Surface Mount, MLCC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Style	-	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-
Features	Soft Termination, High Temperature	Failure Rate	-
Detailed Description	6800pF ±20% 1000V (1kV) Ceramic Capacitor X7R 1808 (4520 Metric)	Capacitance	6800pF
Applications	High Reliability, Boardflex Sensitive		
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RFQ Email: info@Components-World.com			

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