

C1005X5R1C683M050BA





Part Number: [C1005X5R1C683M050BA](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.068UF 16V X5R 0402

Data sheet:  [C Series, General Datasheet](#)
 [C Series, Gen Appl & Mid-Voltage Spec](#)
 [MLCC Part Number Guide](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	C1005X5R1C683M050BA	Manufacturer	TDK Corporation
Description	CAP CER 0.068UF 16V X5R 0402	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4612967 pcs	Data sheet	C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide
Category	Capacitors	Voltage - Rated	16V
Tolerance	±20%	Thickness (Max)	0.022" (0.55mm)
Temperature Coefficient	X5R	Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)
Series	C	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	0402 (1005 Metric)
Other Names	445-4969-2 C1005X5R1C683M C1005X5R1C683MT000F	Operating Temperature	-55°C ~ 85°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Style	-	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-
Features	Low ESL	Failure Rate	-
Detailed Description	0.068µF ±20% 16V Ceramic Capacitor X5R 0402 (1005 Metric)	Capacitance	0.068µF
Applications	General Purpose		
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RELATED PRODUCTS			
	Part#: C1005X5R1C684K050BC Description: CAP CER 0.68UF 16V X5R 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X5R1E103K050BA Description: CAP CER 10000PF 25V X5R 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X5R1E105K050BE Description: MLCC, SOFT TERMINATION, 0402, X5	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X5R1C225M050BC Description: CAP CER 2.2UF 16V X5R 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X5R1C683K050BA Description: CAP CER 0.068UF 16V X5R 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X5R1C684M050BC Description: CAP CER 0.68UF 16V X5R 0402	Manufacturers: TDK Corporation	RFQ
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	Part#: C1005X5R1E103M050BA Description: CAP CER 10000PF 25V X5R 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X5R1C473K050BA Description: CAP CER 0.047UF 16V X5R 0402	Manufacturers: TDK Corporation	RFQ
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	Part#: C1005X5R1C333K050BA Description: CAP CER 0.033UF 16V X5R 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X5R1C334M050BC Description: CAP CER 0.33UF 16V X5R 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X5R1C473M050BA Description: CAP CER 0.047UF 16V X5R 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X5R1E105K050BC Description: CAP CER 1UF 25V X5R 0402	Manufacturers: TDK Corporation	RFQ
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