

C1005X6S1C684K050BC



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Part Number: C1005X6S1C684K050BC

Manufacturer: TDK Corporation

Description: CAP CER 0.68UF 16V X6S 0402

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	C1005X6S1C684K050BC	Manufacturer	TDK Corporation
Description	CAP CER 0.68UF 16V X6S 0402	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2269269 pcs	Data sheet	C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide
Category	Capacitors	Voltage - Rated	16V
Tolerance	±10%	Thickness (Max)	0.022" (0.55mm)
Temperature Coefficient	X6S	Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)
Series	C	Ratings	-
Packaging	Cut Tape (CT)	Package / Case	0402 (1005 Metric)
Other Names	445-13901-1	Operating Temperature	-55°C ~ 105°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	0.68µF ±10% 16V Ceramic Capacitor X6S 0402 (1005 Metric)	Capacitance	0.68µF
Applications	General Purpose		
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	Part#: C1005X6S1E224M050BC Description: CAP CER 0.22UF 25V X6S 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X6S1C474M050BC Description: CAP CER 0.47UF 16V X6S 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X6S1C334M050BC Description: CAP CER 0.33UF 16V X6S 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X6S1C225M050BC Description: CAP CER 2.2UF 16V X6S 0402	Manufacturers: TDK Corporation	RFQ
	Part#: C1005X6S1C684M050BC Description: CAP CER 0.68UF 16V X6S 0402	Manufacturers: TDK Corporation	RFQ
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	Part#: C1005X6S1E683K050BC Description: CAP CER 0.068UF 25V X6S 0402	Manufacturers: TDK Corporation	RFQ
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