

C2012X5R1E685M125AC



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Part Number: [C2012X5R1E685M125AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 6.8UF 25V X5R 0805

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

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PRODUCT PARAMETER			
Part Number	C2012X5R1E685M125AC	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 25V X5R 0805	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	240478 pcs	Data sheet	C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide
Category	Capacitors	Voltage - Rated	25V
Tolerance	±20%	Thickness (Max)	0.057" (1.45mm)
Temperature Coefficient	X5R	Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Series	C	Ratings	-
Packaging	Cut Tape (CT)	Package / Case	0805 (2012 Metric)
Other Names	445-5983-1	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	6.8µF ±20% 25V Ceramic Capacitor X5R 0805 (2012 Metric)	Capacitance	6.8µF
Applications	General Purpose		
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	Part#: C2012X5R1H155M125AB Description: CAP CER 1.5UF 50V X5R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X5R1E475M125AB Description: CAP CER 4.7UF 25V X5R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X5R1H105K085AB Description: CAP CER 1UF 50V X5R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X5R1E335M085AC Description: CAP CER 3.3UF 25V X5R 0805	Manufacturers: TDK Corporation	RFQ
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	Part#: C2012X5R1E684M125AA Description: CAP CER 0.68UF 25V X5R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X5R1E335K125AB Description: CAP CER 3.3UF 25V X5R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X5R1E475M085AC Description: CAP CER 4.7UF 25V X5R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X5R1H154M085AA Description: CAP CER 0.15UF 50V X5R 0805	Manufacturers: TDK Corporation	RFQ
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	Part#: C2012X5R1H105M085AB Description: CAP CER 1UF 50V X5R 0805	Manufacturers: TDK Corporation	RFQ
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