

C2012X5R1E105K125AA



Part Number: [C2012X5R1E105K125AA](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 1UF 25V X5R 0805

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

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	C2012X5R1E105K125AA	Manufacturer	TDK Corporation
Description	CAP CER 1UF 25V X5R 0805	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1644802 pcs	Data sheet	C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide
Category	Capacitors	Voltage - Rated	25V
Tolerance	±10%	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	445-1419-1	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	1µF ±10% 25V Ceramic Capacitor X5R 0805 (2012 Metric)	Capacitance	1µF
Applications	General Purpose		

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RFQ Email: info@Components-World.com

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	Part#: C2012X5R1C685K125AC Description: CAP CER 6.8UF 16V X5R 0805	Manufacturers: TDK Corporation	RFQ
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	Part#: C2012X5R1E106K125AB Description: CAP CER 10UF 25V X5R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X5R1E155M085AC Description: CAP CER 1.5UF 25V X5R 0805	Manufacturers: TDK Corporation	RFQ
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	Part#: C2012X5R1E106M085AC Description: CAP CER 10UF 25V X5R 0805	Manufacturers: TDK Corporation	RFQ
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	Part#: C2012X5R1E106M125AB Description: CAP CER 10UF 25V X5R 0805	Manufacturers: TDK Corporation	RFQ
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	Part#: C2012X5R1C475K085AB Description: CAP CER 4.7UF 16V X5R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X5R1C475M125AC Description: CAP CER 4.7UF 16V X5R 0805	Manufacturers: TDK Corporation	RFQ
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