

C2012X7R1C105K085AC



Part Number: [C2012X7R1C105K085AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 1UF 16V X7R 0805

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

RoHs Status: Lead free / RoHS Compliant

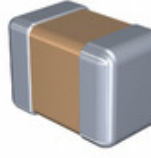
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Request For Quotation

PRODUCT PARAMETER			
Part Number	C2012X7R1C105K085AC	Manufacturer	TDK Corporation
Description	CAP CER 1UF 16V X7R 0805	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1668111 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)	0.037" (0.95mm)
Temperature Coefficient	X7R	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	445-7576-1	Operating Temperature	-55°C ~ 125°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% 16V Ceramic Capacitor X7R 0805 (2012 Metric)	Capacitance	1µF
Applications	General Purpose		
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RELATED PRODUCTS			
	Part#: C2012X7R1C225K085AB Description: CAP CER 2.2UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1C155M125AB Description: CAP CER 1.5UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1A475M085AC Description: CAP CER 4.7UF 10V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1A475K125AC Description: CAP CER 4.7UF 10V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1C155K125AB Description: CAP CER 1.5UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1A335K125AC Description: CAP CER 3.3UF 10V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1C224K Description: CAP CER 0.22UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1C225K125AB Description: CAP CER 2.2UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1A475K085AC Description: CAP CER 4.7UF 10V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1A335M125AC Description: CAP CER 3.3UF 10V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1C105K125AA Description: CAP CER 1UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1C224M Description: CAP CER 0.22UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1A475M125AC Description: CAP CER 4.7UF 10V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1A685M125AC Description: CAP CER 6.8UF 10V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1C105M125AA Description: CAP CER 1UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1C224K/10 Description: CAP CER 0.22UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1C105M085AC Description: CAP CER 1UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1A225M Description: CAP CER 2.2UF 10V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1C105K/10 Description: CAP CER 1UF 16V X7R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7R1A685K125AC Description: CAP CER 6.8UF 10V X7R 0805	Manufacturers: TDK Corporation	RFQ

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