

C2012X8R1C105K125AE



Part Number: [C2012X8R1C105K125AE](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 1UF 16V X8R 0805

Data sheet:  [C Series, Soft Termination Datasheet](#)
 [C Series, Soft Termination Spec](#)

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	C2012X8R1C105K125AE	Manufacturer	TDK Corporation
Description	CAP CER 1UF 16V X8R 0805	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	361509 pcs	Data sheet	C Series, Soft Termination Datasheet C Series, Soft Termination Spec
Category	Capacitors	Voltage - Rated	16V
Tolerance	±10%	Thickness (Max)	0.059" (1.50mm)
Temperature Coefficient	X8R	Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Series	C	Ratings	-
Packaging	Original-Reel®	Package / Case	0805 (2012 Metric)
Other Names	445-173676-6	Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	40 Weeks	Lead Style	-
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	-	Features	Soft Termination
Failure Rate	-	Detailed Description	1µF ±10% 16V Ceramic Capacitor X8R 0805 (2012 Metric)
Capacitance	1µF	Applications	Boardflex Sensitive
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 361509 pieces of TDK Corporation C2012X8R1C105K125AE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: C2012X7T2W473K125AE Description: CAP CER 0.047UF 450V X7T 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1E105K125AC Description: CAP CER 1UF 25V X8R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1C105M125AE Description: CAP CER 1UF 16V X8R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1C684M125AB Description: CAP CER 0.68UF 16V X8R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1E105K125AE Description: CAP CER 1UF 25V X8R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1E105M125AE Description: MLCC, SOFT TERMINATION, 0805, X8	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1C684K125AB Description: CAP CER 0.68UF 16V X8R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8L1E225K125AB Description: CAP CER 2.2UF 25V X8L 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8L0J685K125AC Description: CAP CER 6.8UF 6.3V X8L 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8L1C475K125AC Description: CAP CER 4.7UF 16V X8L 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1C105K125AB Description: CAP CER 1UF 16V X8R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7T2W473M125AE Description: CAP CER 0.047UF 450V X7T 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8L1E155K125AB Description: CAP CER 1.5UF 25V X8L 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1C684K125AE Description: CAP CER 0.68UF 16V X8R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8L1C335K125AC Description: CAP CER 3.3UF 16V X8L 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8L0J106K125AC Description: CAP CER 10UF 6.3V X8L 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X7T2W473M125AA Description: CAP CER 0.047UF 450V X7T 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1C684M125AE Description: CAP CER 0.68UF 16V X8R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1E154K1.25 Description: CAP CER 0.15UF 25V X8R 0805	Manufacturers: TDK Corporation	RFQ
	Part#: C2012X8R1C105M125AB Description: CAP CER 1UF 16V X8R 0805	Manufacturers: TDK Corporation	RFQ

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