

CGA3E1X5R1C225K080AC



Part Number: [CGA3E1X5R1C225K080AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 2.2UF 16V X5R 0603

Data sheet: [PDF CGA Series, Automotive Grade Catalog](#)

[PDF CGA3E1X5R1C225K080AC Character Sheet](#)

[PDF CGA Series, Automotive General & Mid-Volt 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.
Buy **CGA3E1X5R1C225K080AC** with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	CGA3E1X5R1C225K080AC	Manufacturer	TDK Corporation
Description	CAP CER 2.2UF 16V X5R 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1336129 pcs	Data sheet	CGA Series, Automotive Grade Catalog CGA3E1X5R1C225K080AC Character Sheet CGA Series, Automotive General & Mid-Volt Spec
Category	Capacitors	Voltage - Rated	16V
Tolerance	±10%	Thickness (Max)	0.035" (0.90mm)
Temperature Coefficient	X5R	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	CGA	Ratings	AEC-Q200
Packaging	Tape & Reel (TR)	Package / Case	0603 (1608 Metric)
Other Names	445-6932-2 CGA3E1X5R1C225K CGA3E1X5R1C225KT0Y0E	Operating Temperature	-55°C ~ 85°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	-
Failure Rate	-	Detailed Description	2.2µF ±10% 16V Ceramic Capacitor X5R 0603 (1608 Metric)
Capacitance	2.2µF	Applications	Automotive

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 1336129 pieces of TDK Corporation CGA3E1X5R1C225K080AC 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#: CGA3E1X5R1C105K080AC Description: CAP CER 1UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1C105K080AC Description: CAP CER 1UF 16V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X5R1C155K080AC Description: CAP CER 1.5UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X5R0J475M080AC Description: CAP CER 4.7UF 6.3V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1C474K080AC Description: CAP CER 0.47UF 16V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X5R1C155M080AC Description: CAP CER 1.5UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R0J155K080AC Description: CAP CER 1.5UF 6.3V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R0J155M080AC Description: CAP CER 1.5UF 6.3V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X5R1A335M080AC Description: CAP CER 3.3UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1C105M080AC Description: CAP CER 1UF 16V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1C334M080AC Description: CAP CER 0.33UF 16V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1C0G2A822J080AC Description: CAP CER 8200PF 100V C0G 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X5R0J475K080AC Description: CAP CER 4.7UF 6.3V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X5R1C225M080AC Description: CAP CER 2.2UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X5R1A335K080AC Description: CAP CER 3.3UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X5R1C105M080AC Description: CAP CER 1UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1C334K080AC Description: CAP CER 0.33UF 16V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1C0G2A822J080AE Description: CAP CER 8200PF 100V C0G/NP0 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R0J225K080AC Description: CAP CER 2.2UF 6.3V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R0J225M080AC Description: CAP CER 2.2UF 6.3V X7R 0603	Manufacturers: TDK Corporation	RFQ

Related keywords for CGA3E1X5R1C225K080AC

TDK Corporation CGA3E1X5R1C225K080AC	CGA3E1X5R1C225K080AC distributor	CGA3E1X5R1C225K080AC supplier	CGA3E1X5R1C225K080AC price
CGA3E1X5R1C225K080AC download datasheet	CGA3E1X5R1C225K080AC datasheet	CGA3E1X5R1C225K080AC stock	buy CGA3E1X5R1C225K080AC
TDK Corporation CGA3E1X5R1C225K080AC			