

CGA3E1X7S1C225K080AC



Part Number: [CGA3E1X7S1C225K080AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 2.2UF 16V X7S 0603

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

[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.
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PRODUCT PARAMETER

Part Number	CGA3E1X7S1C225K080AC	Manufacturer	TDK Corporation
Description	CAP CER 2.2UF 16V X7S 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	878751 pcs	Data sheet	CGA Series, Automotive Grade Catalog CGA Series, Automotive General & Mid-Volt Spec
Category	Capacitors	Voltage - Rated	16V
Tolerance	±10%	Thickness (Max)	0.035" (0.90mm)
Temperature Coefficient	X7S	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	CGA	Ratings	AEC-Q200
Packaging	Cut Tape (CT)	Package / Case	0603 (1608 Metric)
Other Names	445-16104-1	Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	52 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 X7S 0603 (1608 Metric)
Capacitance	2.2µF	Applications	Automotive

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RFQ Email: info@Components-World.com

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	Part#: CGA3E1X7S1C225K080AE Description: CAP CER 2.2UF 16V X7S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1V474K080AC Description: CAP CER 0.47UF 35V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1V474K080AD Description: CAP CER 0.47UF 35V X7R 0603 <small>Epoxy Mounting Only</small>	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X8L0J225K080AC Description: CAP CER X8L 6.3V 2.2UF 10% 0.80M	Manufacturers: TDK Corporation	RFQ
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	Part#: CGA3E1X8R1E334K080AE Description: CAP CER 0.33UF 25V X8R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1V474M080AC Description: CAP CER 0.47UF 35V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1V684K080AC Description: CAP CER 0.68UF 35V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1V474M080AD Description: CAP CER 0.47UF 35V X7R 0603 <small>Epoxy Mounting Only</small>	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X8L1C105K080AC Description: CAP CER X8L 16V 1.0UF 10% 0.80MM	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7R1V474M080AE Description: CAP CER 0.47UF 35V X7R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X7S1C155K080AC Description: CAP CER 1.5UF 16V X7S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: CGA3E1X8R1E334K080AD Description: CAP CER 0.33UF 25V X8R 0603 <small>Epoxy Mounting Only</small>	Manufacturers: TDK Corporation	RFQ
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