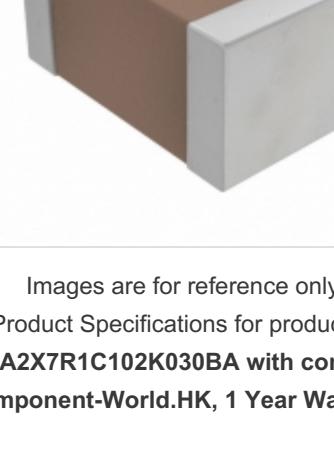


CGA1A2X7R1C102K030BA

Part Number: [CGA1A2X7R1C102K030BA](#)

RoHS Status: Lead free / RoHS Compliant

Manufacturer [TDK Corporation](#)

Ship From: Hong Kong

Description CAP CER 1000PF 16V X7R 0201

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Data sheet: [PDF CGA Series, Automotive Grade Catalog](#)[PDF CGA1A2X7R1C102K030BA Character Sheet](#)[PDF CGA Series, Automotive General & Mid-Volt Spec](#)

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	CGA1A2X7R1C102K030BA	Manufacturer	TDK Corporation
Description	CAP CER 1000PF 16V X7R 0201	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3065769 pcs	Data sheet	CGA Series, Automotive Grade Catalog CGA1A2X7R1C102K030BA Character Sheet CGA Series, Automotive General & Mid-Volt Spec
Category	Capacitors	Voltage - Rated	16V
Tolerance	±10%	Thickness (Max)	0.013" (0.33mm)
Temperature Coefficient	X7R	Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)
Series	CGA	Ratings	AEC-Q200
Packaging	Cut Tape (CT)	Package / Case	0201 (0603 Metric)
Other Names	445-12061-1	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	1000pF ±10% 16V Ceramic Capacitor X7R 0201 (0603 Metric)
Capacitance	1000pF	Applications	Automotive

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 3065769 pieces of TDK Corporation CGA1A2X7R1C102K030BA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFC Email: info@Components-World.com

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	Part#: CGA1A2X7R1C331K030BA	Manufacturers: TDK Corporation	RFQ
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	Part#: CGA1A2X7R1C151K030BA	Manufacturers: TDK Corporation	RFQ
	Part#: CGA1A2C0G1H6R8D030BA	Manufacturers: TDK Corporation	RFQ
	Part#: CGA1A2X7R1C102M030BA	Manufacturers: TDK Corporation	RFQ
	Part#: CGA1A2X7R1A103K030BA	Manufacturers: TDK Corporation	RFQ
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	Part#: CGA1A2X7R0J103M030BA	Manufacturers: TDK Corporation	RFQ
	Part#: CGA1A2X7R1C220K030BA	Manufacturers: TDK Corporation	RFQ
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	Part#: CGA1A2X7R1C221M030BA	Manufacturers: TDK Corporation	RFQ
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	Part#: CGA1A2X7R1C100M030BA	Manufacturers: TDK Corporation	<a