

## C0603C821K8RACTU



**Part Number:** C0603C821K8RACTU  
**Manufacturer:** KEMET  
**Description:** CAP CER 820PF 10V X7R 0603  
**Data sheet:** [X7R Dielectric, 6.3-250 VDC](#)

**RoHs Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	C0603C821K8RACTU	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 820PF 10V X7R 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	940535 pcs	<b>Data sheet</b>	<a href="#">X7R Dielectric, 6.3-250 VDC</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	10V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.034" (0.87mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.063" L x 0.032" W (1.60mm x 0.80mm)
<b>Series</b>	C	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0603 (1608 Metric)
<b>Other Names</b>	C0603C821K8RAC C0603C821K8RAC7867	<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	54 Weeks	<b>Lead Style</b>	-
<b>Lead Spacing</b>	-	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	-	<b>Features</b>	-
<b>Failure Rate</b>	-	<b>Detailed Description</b>	820pF ±10% 10V Ceramic Capacitor X7R 0603 (1608 Metric)
<b>Capacitance</b>	820pF	<b>Applications</b>	General Purpose

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C0603C821K4HAC7867</a> <b>Description:</b> CAP CER 0603 820PF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821M3RACTU</a> <b>Description:</b> CAP CER 820PF 25V X7R 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821M5RACTU</a> <b>Description:</b> CAP CER 820PF 50V X7R 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821M4HACAUTO</a> <b>Description:</b> CAP CER 0603 820PF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821M8HAC7867</a> <b>Description:</b> CAP CER 0603 820PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821K4RACTU</a> <b>Description:</b> CAP CER 820PF 16V X7R 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821K5RACAUTO</a> <b>Description:</b> CAP CER SMD 0603 820PF 10% X7R 5	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C822F3JACAUTO</a> <b>Description:</b> CAP CER 8200PF 25V U2J 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821K4HACAUTO</a> <b>Description:</b> CAP CER 0603 820PF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821M4HAC7867</a> <b>Description:</b> CAP CER 0603 820PF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821K4GACTU</a> <b>Description:</b> CAP CER 820PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C822F4HAC7867</a> <b>Description:</b> CAP CER 0603 8.2NF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821K8HAC7867</a> <b>Description:</b> CAP CER 0603 820PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821M8HACAUTO</a> <b>Description:</b> CAP CER 0603 820PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821K5RACTU</a> <b>Description:</b> CAP CER 820PF 50V X7R 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C822F3GAC7867</a> <b>Description:</b> CAP CER SMD 0603 8200PF 1% COG 2	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821K5GAC7867</a> <b>Description:</b> CAP CER 820PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821K5RALTU</a> <b>Description:</b> CAP CER 820PF 50V X7R 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C821K8HACAUTO</a> <b>Description:</b> CAP CER 0603 820PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C822F3JAC7867</a> <b>Description:</b> CAP CER 8200PF 25V U2J 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>

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