

**CBR06C470F1GAC**



**Part Number:** [CBR06C470F1GAC](#)  
**Manufacturer:** [KEMET](#)  
**Description:** CAP CER 47PF 100V NP0 0603  
**Data sheet:** [HiQ-CBR Series, C0G, Low ESR](#)

**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>	CBR06C470F1GAC	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 47PF 100V NP0 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	241026 pcs	<b>Data sheet</b>	<a href="#">HiQ-CBR Series, C0G, Low ESR</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	100V
<b>Tolerance</b>	±1%	<b>Thickness (Max)</b>	0.034" (0.87mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.063" L x 0.032" W (1.60mm x 0.80mm)
<b>Series</b>	CBR	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0603 (1608 Metric)
<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>	High Q, Low Loss	<b>Failure Rate</b>	-
<b>Detailed Description</b>	47pF ±1% 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)	<b>Capacitance</b>	47pF
<b>Applications</b>	RF, Microwave, High Frequency		

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">CBR06C469BAGAC</a> <b>Description:</b> CAP CER RF 4.6PF 250V +/-0.1 PF	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C459BAGAC</a> <b>Description:</b> CAP CER RF 4.5PF 250V +/-0.1 PF	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C470F5GAC</a> <b>Description:</b> CAP CER 47PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C470G5GAC</a> <b>Description:</b> CAP CER 47PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C449B5GAC</a> <b>Description:</b> CAP CER RF 4.4PF 50V +/-0.1 PF C	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C459B5GAC</a> <b>Description:</b> CAP CER RF 4.5PF 50V +/-0.1 PF C	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C430J5GAC</a> <b>Description:</b> CAP CER 43PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C439B5GAC</a> <b>Description:</b> CAP CER RF 4.3PF 50V +/-0.1 PF C	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C470GAGAC</a> <b>Description:</b> CAP CER 47PF 250V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C479A5GAC</a> <b>Description:</b> CAP CER 4.7PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C470J1GAC</a> <b>Description:</b> CAP CER 47PF 100V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C479A1GAC</a> <b>Description:</b> CAP CER 4.7PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C430JAGAC</a> <b>Description:</b> CAP CER 43PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C470JAGAC</a> <b>Description:</b> CAP CER 47PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C439BAGAC</a> <b>Description:</b> CAP CER RF 4.3PF 250V +/-0.1 PF	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C449BAGAC</a> <b>Description:</b> CAP CER RF 4.4PF 250V +/-0.1 PF	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C470FAGAC</a> <b>Description:</b> CAP CER 47PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">CBR06C469B5GAC</a> <b>Description:</b> CAP CER RF 4.6PF 50V +/-0.1 PF C	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CBR06C470J5GAC</a> <b>Description:</b> CAP CER 47PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>

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