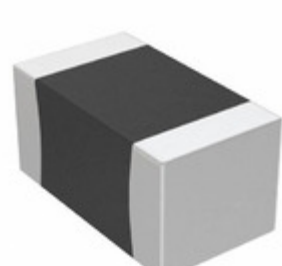


## CC0603FRNPO9BN510



Innovative Service Around the Globe. **YAGEO**

**Part Number:** [CC0603FRNPO9BN510](#)

**Manufacturer:** [Yageo](#)

**Description:** CAP CER 51PF 50V NPO 0603

**Data sheet:** [CC Series, Class 1, NPO 16V to 50V](#)

[MLCC Ordering Guide](#)

**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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[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	CC0603FRNPO9BN510	<b>Manufacturer</b>	<a href="#">Yageo</a>
<b>Description</b>	CAP CER 51PF 50V NPO 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1332627 pcs	<b>Data sheet</b>	<a href="#">CC Series, Class 1, NPO 16V to 50V</a> <a href="#">MLCC Ordering Guide</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±1%	<b>Thickness (Max)</b>	0.035" (0.90mm)
<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>	CC	<b>Ratings</b>	-
<b>Packaging</b>	Cut Tape (CT)	<b>Package / Case</b>	0603 (1608 Metric)
<b>Other Names</b>	311-3901-1	<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>	36 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>	51pF ±1% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)
<b>Capacitance</b>	51pF	<b>Applications</b>	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Yageo series electronic components. We have 1332627 pieces of Yageo CC0603FRNPO9BN510 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](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">CC0603FRNPO9BN390</a> <b>Description:</b> CAP CER 39PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN331</a> <b>Description:</b> CAP CER 330PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN391</a> <b>Description:</b> CAP CER 390PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN620</a> <b>Description:</b> CAP CER 62PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN561</a> <b>Description:</b> CAP CER 560PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN821</a> <b>Description:</b> CAP CER 820PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603GRNPO0BN120</a> <b>Description:</b> CAP CER 12PF 100V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN560</a> <b>Description:</b> CAP CER 56PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN750</a> <b>Description:</b> CAP CER 75PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN471</a> <b>Description:</b> CAP CER 470PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN470</a> <b>Description:</b> CAP CER 47PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN430</a> <b>Description:</b> CAP CER 43PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN271</a> <b>Description:</b> CAP CER 270PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN360</a> <b>Description:</b> CAP CER 36PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN680</a> <b>Description:</b> CAP CER 68PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603GRNPO0BN100</a> <b>Description:</b> CAP CER 10PF 100V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN820</a> <b>Description:</b> CAP CER 82PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN681</a> <b>Description:</b> CAP CER 680PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN300</a> <b>Description:</b> CAP CER 30PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CC0603FRNPO9BN330</a> <b>Description:</b> CAP CER 33PF 50V NPO 0603	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>

### Related keywords for CC0603FRNPO9BN510

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