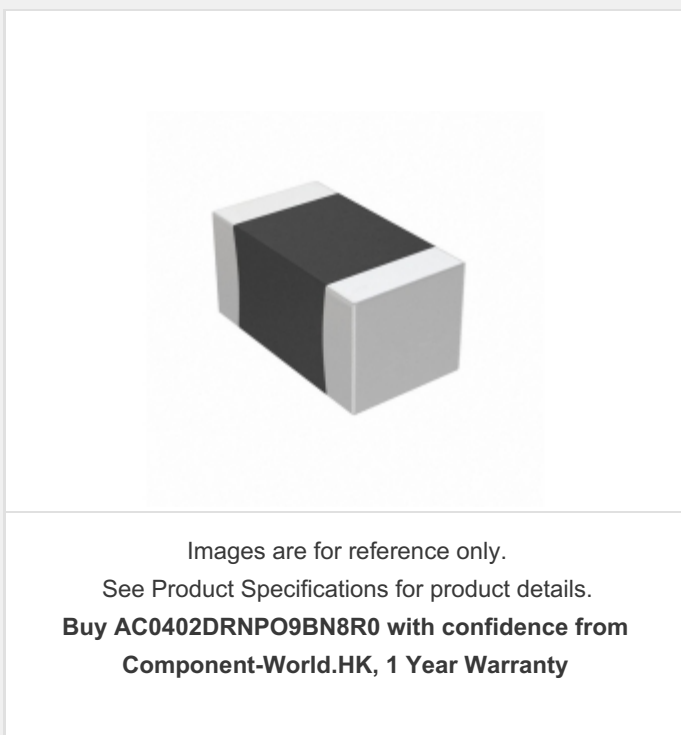


## AC0402DRNPO9BN8R0



**YAGEO**  
Innovative Service Around the Globe

**Part Number:** [AC0402DRNPO9BN8R0](#)  
**Manufacturer:** [Yageo](#)  
**Description:** CAP CER 8PF 50V NPO 0402  
**Data sheet:** [AC Series, NPO/X7R Automotive Datasheet](#)

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

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	AC0402DRNPO9BN8R0	<b>Manufacturer</b>	<a href="#">Yageo</a>
<b>Description</b>	CAP CER 8PF 50V NPO 0402	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4245242 pcs	<b>Data sheet</b>	<a href="#">AC Series, NPO/X7R Automotive Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±0.5pF	<b>Thickness (Max)</b>	0.022" (0.55mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.039" L x 0.020" W (1.00mm x 0.50mm)
<b>Series</b>	AC	<b>Ratings</b>	AEC-Q200
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0402 (1005 Metric)
<b>Other Names</b>	311-3257-2	<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<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>	8pF ±0.5pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)	<b>Capacitance</b>	8pF
<b>Applications</b>	Automotive		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Yageo series electronic components. We have 4245242 pieces of Yageo AC0402DRNPO9BN8R0 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="#">AC0402CRNPO9BN7R0</a> <b>Description:</b> CAP CER 7PF 50V C0G 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402CRNPO9BN9R0</a> <b>Description:</b> CAP CER 9PF 50V C0G 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402FR-07107KL</a> <b>Description:</b> RES SMD 107K OHM 1% 1/16W 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402CRNPO9BNR75</a> <b>Description:</b> CAP CER 0.75PF 50V NPO 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402FR-07100KL</a> <b>Description:</b> RES SMD 100K OHM 1% 1/16W 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402CRNPO9BNR56</a> <b>Description:</b> CAP CER 0.56UF 50V C0G 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402FR-0710K2L</a> <b>Description:</b> RES SMD 10.2K OHM 1% 1/16W 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402FR-07102KL</a> <b>Description:</b> RES SMD 102K OHM 1% 1/16W 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402CRNPO9BN5R6</a> <b>Description:</b> CAP CER 5.6PF 50V NPO 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402FR-0710K7L</a> <b>Description:</b> RES SMD 10.7K OHM 1% 1/16W 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402FR-07105KL</a> <b>Description:</b> RES SMD 105K OHM 1% 1/16W 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402FR-07100RL</a> <b>Description:</b> RES SMD 100 OHM 1% 1/16W 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402FR-07107RL</a> <b>Description:</b> RES SMD 107 OHM 1% 1/16W 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402CRNPO9BN6R0</a> <b>Description:</b> CAP CER 6PF 50V NPO 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402CRNPO9BNR50</a> <b>Description:</b> CAP CER 0.5PF 50V NPO 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402DRNPO9BN7R0</a> <b>Description:</b> CAP CER 7PF 50V C0G 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402FR-0710K5L</a> <b>Description:</b> RES SMD 10.5K OHM 1% 1/16W 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402DRNPO9BN6R8</a> <b>Description:</b> CAP CER 6.8PF 50V NPO 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402CRNPO9BN6R8</a> <b>Description:</b> CAP CER 6.8PF 50V C0G 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AC0402DRNPO9BN9R0</a> <b>Description:</b> CAP CER 9PF 50V C0G 0402	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>

### Related keywords for AC0402DRNPO9BN8R0

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