

## 102S42E120KV4E



**Part Number:** 102S42E120KV4E  
**Manufacturer:** Johanson Technology  
**Description:** CAP CER 12PF 1KV NP0 1111  
**Data sheet:** [MLCC High-Q Caps Datasheet](#)

**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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### PRODUCT PARAMETER

<b>Part Number</b>	102S42E120KV4E	<b>Manufacturer</b>	<a href="#">Johanson Technology</a>
<b>Description</b>	CAP CER 12PF 1KV NP0 1111	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	162335 pcs	<b>Data sheet</b>	<a href="#">MLCC High-Q Caps Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	1000V (1kV)
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.102" (2.59mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.110" L x 0.110" W (2.79mm x 2.79mm)
<b>Series</b>	E	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1111 (2828 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>	8 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, High Voltage	<b>Detailed Description</b>	12pF ±10% 1000V (1kV) Ceramic Capacitor C0G, NP0 1111 (2828 Metric)
<b>Capacitance</b>	12pF	<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="#">102S42E130FV4E</a> Description: CAP CER 13PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E150GV4E</a> Description: CAP CER 15PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E150KV4E</a> Description: CAP CER 15PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E160FV4E</a> Description: CAP CER 16PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E101KV4E</a> Description: CAP CER 100PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E101FV4E</a> Description: CAP CER 100PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E150JV4E</a> Description: CAP CER 15PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E150FV4E</a> Description: CAP CER 15PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E100GV4E</a> Description: CAP CER 10PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E101JV4E</a> Description: CAP CER 100PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E120JV4E</a> Description: CAP CER 12PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E100JV4E</a> Description: CAP CER 10PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E130GV4E</a> Description: CAP CER 13PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">102S42E101GV4E</a> Description: CAP CER 100PF 1KV NP0 1111	<b>Manufacturers:</b> <a href="#">Johanson Technology</a>	<a href="#">RFQ</a>
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