

## C1608NP02A180J080AA



**Part Number:** [C1608NP02A180J080AA](#)  
**Manufacturer:** [TDK Corporation](#)  
**Description:** CAP CER 18PF 100V NP0 0603  
**Data sheet:** [PDF C Series, High Temp Appl Spec](#)  
[PDF C1608NP02A180J080AA Character Sheet](#)  
[PDF C Series, High Temp Appl 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>	C1608NP02A180J080AA	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 18PF 100V NP0 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	2308289 pcs	<b>Data sheet</b>	<a href="#">C Series, High Temp Appl Spec</a> <a href="#">C1608NP02A180J080AA Character Sheet</a> <a href="#">C Series, High Temp Appl DataSheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	100V
<b>Tolerance</b>	±5%	<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>	C	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0603 (1608 Metric)
<b>Other Names</b>	445-14112-2 C1608NP02A180JT000N	<b>Operating Temperature</b>	-55°C ~ 150°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>	High Temperature	<b>Failure Rate</b>	-
<b>Detailed Description</b>	18pF ±5% 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)	<b>Capacitance</b>	18pF
<b>Applications</b>	General Purpose		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C1608NP02A220J080AA</a> <b>Description:</b> CAP CER 22PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A152J080AA</a> <b>Description:</b> CAP CER 1500PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A122J080AA</a> <b>Description:</b> CAP CER 1200PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A101J080AA</a> <b>Description:</b> CAP CER 100PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A272J080AA</a> <b>Description:</b> CAP CER 2700PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A271J080AA</a> <b>Description:</b> CAP CER 270PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A121J080AA</a> <b>Description:</b> CAP CER 120PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A182J080AA</a> <b>Description:</b> CAP CER 1800PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A102J080AA</a> <b>Description:</b> CAP CER 1000PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A090D080AA</a> <b>Description:</b> CAP CER 9PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A270J080AA</a> <b>Description:</b> CAP CER 27PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A120J080AA</a> <b>Description:</b> CAP CER 12PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A221J080AA</a> <b>Description:</b> CAP CER 220PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A2R2C080AA</a> <b>Description:</b> CAP CER 2.2PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A151J080AA</a> <b>Description:</b> CAP CER 150PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A150J080AA</a> <b>Description:</b> CAP CER 15PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A1R5C080AA</a> <b>Description:</b> CAP CER 1.5PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A222J080AA</a> <b>Description:</b> CAP CER 2200PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A181J080AA</a> <b>Description:</b> CAP CER 180PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608NP02A100D080AA</a> <b>Description:</b> CAP CER 10PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>

### Related keywords for C1608NP02A180J080AA

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