

## C1608X8R2A223K080AE



**Part Number:** [C1608X8R2A223K080AE](#)  
**Manufacturer:** [TDK Corporation](#)  
**Description:** CAP CER 0.022UF 100V X8R 0603  
**Data sheet:** [C Series, Soft Termination Datasheet](#)  
[C Series, Soft Termination Spec](#)

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

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### PRODUCT PARAMETER

<b>Part Number</b>	C1608X8R2A223K080AE	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 0.022UF 100V X8R 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	997937 pcs	<b>Data sheet</b>	<a href="#">C Series, Soft Termination Datasheet</a> <a href="#">C Series, Soft Termination Spec</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	100V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.035" (0.90mm)
<b>Temperature Coefficient</b>	X8R	<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>	C1608X8R2A223KT000S	<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>	Soft Termination	<b>Failure Rate</b>	-
<b>Detailed Description</b>	0.022µF ±10% 100V Ceramic Capacitor X8R 0603 (1608 Metric)	<b>Capacitance</b>	0.022µF
<b>Applications</b>	Boardflex Sensitive		

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### RELATED PRODUCTS

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	<b>Part#:</b> <a href="#">C1608X8R2A223K080AB</a> <b>Description:</b> CAP CER 0.022UF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A153M080AA</a> <b>Description:</b> CAP CER 0.015UF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A222M080AE</a> <b>Description:</b> CAP CER 2200PF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A222M080AA</a> <b>Description:</b> CAP CER 2200PF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A222K080AE</a> <b>Description:</b> CAP CER 2200PF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A222K080AA</a> <b>Description:</b> CAP CER 2200PF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A223M080AE</a> <b>Description:</b> CAP CER 0.022UF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A332M080AA</a> <b>Description:</b> CAP CER 3300PF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A223M080AB</a> <b>Description:</b> CAP CER 0.022UF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A333K080AB</a> <b>Description:</b> CAP CER 0.033UF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A332K080AE</a> <b>Description:</b> CAP CER 3300PF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">C1608X8R2A153K080AA</a> <b>Description:</b> CAP CER 0.015UF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A333M080AB</a> <b>Description:</b> CAP CER 0.033UF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A152M080AE</a> <b>Description:</b> CAP CER 1500PF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">C1608X8R2A153M080AE</a> <b>Description:</b> CAP CER 0.015UF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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