

## C1608X8R2A223M080AE



**Part Number:** [C1608X8R2A223M080AE](#)

**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

Images are for reference only.  
See Product Specifications for product details.  
Buy C1608X8R2A223M080AE with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	C1608X8R2A223M080AE	<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>	985609 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>	±20%	<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>	C1608X8R2A223MT000S	<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 ±20% 100V Ceramic Capacitor X8R 0603 (1608 Metric)	<b>Capacitance</b>	0.022µF
<b>Applications</b>	Boardflex Sensitive		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 985609 pieces of TDK Corporation C1608X8R2A223M080AE 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="#">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="#">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="#">C1608X8R2A153M080AE</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="#">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="#">C1608X8R2A223K080AE</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="#">C1608X8R2A332K080AE</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="#">C1608X8R2A472M080AA</a> <b>Description:</b> CAP CER 4700PF 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="#">C1608X8R2A472M080AE</a> <b>Description:</b> CAP CER 4700PF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A332K080AA</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="#">C1608X8R2A472K080AA</a> <b>Description:</b> CAP CER 4700PF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1608X8R2A472K080AE</a> <b>Description:</b> CAP CER 4700PF 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="#">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="#">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="#">C1608X8R2A153K080AE</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="#">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="#">C1608X8R2A332M080AE</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="#">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="#">C1608X8R2A222K080AA</a> <b>Description:</b> CAP CER 2200PF 100V X8R 0603	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>

### Related keywords for C1608X8R2A223M080AE

TDK Corporation C1608X8R2A223M080AE	C1608X8R2A223M080AE distributor	C1608X8R2A223M080AE supplier	C1608X8R2A223M080AE price
C1608X8R2A223M080AE download datasheet	C1608X8R2A223M080AE datasheet	C1608X8R2A223M080AE stock	buy C1608X8R2A223M080AE
TDK Corporation C1608X8R2A223M080AE			