

C1608X5R1A685M080AC



Images are for reference only.
See Product Specifications for product details.
Buy C1608X5R1A685M080AC with confidence from Component-World.HK, 1 Year Warranty



Part Number: [C1608X5R1A685M080AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 6.8UF 10V X5R 0603

Data sheet:  [C Series, General Datasheet](#)
 [C Series, Gen Appl & Mid-Voltage Spec](#)
 [MLCC Part Number Guide](#)

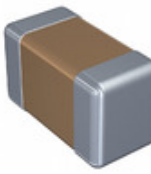
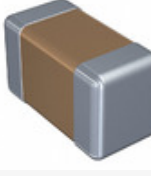
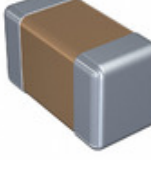
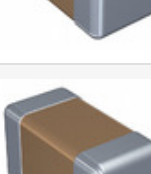
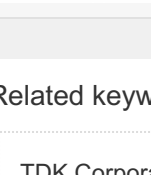
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	C1608X5R1A685M080AC	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 10V X5R 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	493012 pcs	Data sheet	C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide
Category	Capacitors	Voltage - Rated	10V
Tolerance	±20%	Thickness (Max)	0.035" (0.90mm)
Temperature Coefficient	X5R	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	C	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	0603 (1608 Metric)
Other Names	445-7485-2 C1608X5R1A685M C1608X5R1A685MT000E	Operating Temperature	-55°C ~ 85°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Style	-	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-
Features	Low ESL	Failure Rate	-
Detailed Description	6.8µF ±20% 10V Ceramic Capacitor X5R 0603 (1608 Metric)	Capacitance	6.8µF
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 493012 pieces of TDK Corporation C1608X5R1A685M080AC 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			

RELATED PRODUCTS			
	Part#: C1608X5R1C155M080AB Description: CAP CER 1.5UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1C225M080AB Description: CAP CER 2.2UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1A474K10 Description: CAP CER 0.47UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1A684K080AC Description: CAP CER 0.68UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1A474K080AA Description: CAP CER 0.47UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1C105M080AA Description: CAP CER 1UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1C105K080AA Description: CAP CER 1UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1C106M080AB Description: CAP CER 10UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1C155K080AB Description: CAP CER 1.5UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1A335M080AC Description: CAP CER 3.3UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1A474M Description: CAP CER 0.47UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1A475M080AC Description: CAP CER 4.7UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1C334K080AA Description: CAP CER 0.33UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1A685K080AC Description: CAP CER 6.8UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1A475K080AE Description: MLCC, SOFT TERMINATION, 0603, X5	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1C224M Description: CAP CER 0.22UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1C224K Description: CAP CER 0.22UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1A684M080AC Description: CAP CER 0.68UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1A475K080AC Description: CAP CER 4.7UF 10V X5R 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R1C225K080AB Description: CAP CER 2.2UF 16V X5R 0603	Manufacturers: TDK Corporation	RFQ

Related keywords for C1608X5R1A685M080AC			
TDK Corporation C1608X5R1A685M080AC	C1608X5R1A685M080AC distributor	C1608X5R1A685M080AC supplier	C1608X5R1A685M080AC price
C1608X5R1A685M080AC download datasheet	C1608X5R1A685M080AC datasheet	C1608X5R1A685M080AC stock	buy C1608X5R1A685M080AC
TDK Corporation C1608X5R1A685M080AC			