

C1608X6S0G685M080AC





Part Number: [C1608X6S0G685M080AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 6.8UF 4V X6S 0603

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

RoHs Status: Lead free / RoHS Compliant

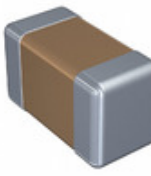
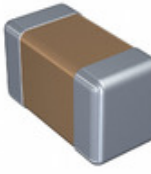
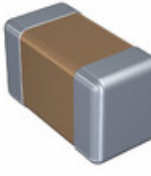
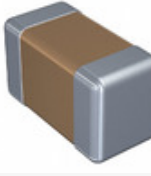
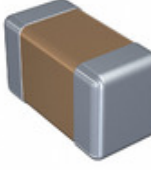
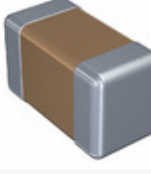
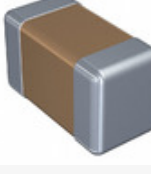
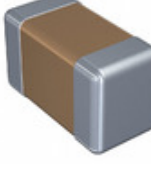
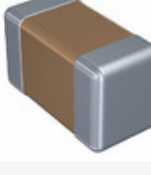
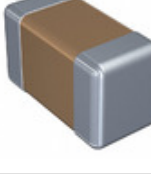
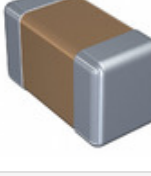
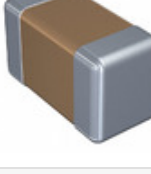
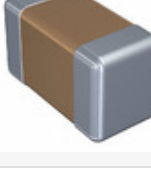
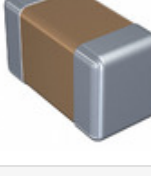
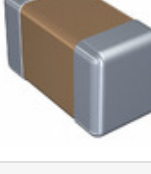
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	C1608X6S0G685M080AC	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 4V X6S 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	355957 pcs	Data sheet	C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide
Category	Capacitors	Voltage - Rated	4V
Tolerance	±20%	Thickness (Max)	0.035" (0.90mm)
Temperature Coefficient	X6S	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	C	Ratings	-
Packaging	Original-Reel®	Package / Case	0603 (1608 Metric)
Other Names	445-14192-6	Operating Temperature	-55°C ~ 105°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% 4V Ceramic Capacitor X6S 0603 (1608 Metric)	Capacitance	6.8µF
Applications	General Purpose		
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RELATED PRODUCTS			
	Part#: C1608X6S0J335M080AB Description: CAP CER 3.3UF 6.3V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X6S0G106K080AB Description: CAP CER 10UF 4V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X6S0J225K080AB Description: CAP CER 2.2UF 6.3V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X6S0J155K080AB Description: CAP CER 1.5UF 6.3V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X6S0J105K080AC Description: CAP CER 1UF 6.3V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X6S0G475K/0.80 Description: CAP CER 4.7UF 4V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X6S0J475K080AB Description: CAP CER 4.7UF 6.3V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X6S0G685K080AC Description: CAP CER 6.8UF 4V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X6S0G475M/0.80 Description: CAP CER 4.7UF 4V X6S 0603	Manufacturers: TDK Corporation	RFQ
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	Part#: C1608X6S0J335K080AB Description: CAP CER 3.3UF 6.3V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X6S0J105M080AC Description: CAP CER 1UF 6.3V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X5R2A332M080AA Description: CAP CER 3300PF 100V X5R 0603	Manufacturers: TDK Corporation	RFQ
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	Part#: C1608X5R2A472M080AA Description: CAP CER 4700PF 100V X5R 0603	Manufacturers: TDK Corporation	RFQ
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Related keywords for C1608X6S0G685M080AC			
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