

C1608X6S1C105M080AC



Part Number: [C1608X6S1C105M080AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 1UF 16V X6S 0603

Data sheet: [PDF C Series, General Datasheet](#)

[PDF C Series, Gen Appl & Mid-Voltage Spec](#)

[PDF MLCC Part Number Guide](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	C1608X6S1C105M080AC	Manufacturer	TDK Corporation
Description	CAP CER 1UF 16V X6S 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1812821 pcs	Data sheet	C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide
Category	Capacitors	Voltage - Rated	16V
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	Tape & Reel (TR)	Package / Case	0603 (1608 Metric)
Other Names	445-7437-2 C1608X6S1C105M C1608X6S1C105MT000N	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	1µF ±20% 16V Ceramic Capacitor X6S 0603 (1608 Metric)	Capacitance	1µF
Applications	General Purpose		

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RELATED PRODUCTS

	Part#: C1608X6S1C684M080AC Description: CAP CER 0.68UF 16V X6S 0603	Manufacturers: TDK Corporation	RFQ
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	Part#: C1608X6S1A335M080AC Description: CAP CER 3.3UF 10V X6S 0603	Manufacturers: TDK Corporation	RFQ
	Part#: C1608X6S1C225M080AC Description: CAP CER 2.2UF 16V X6S 0603	Manufacturers: TDK Corporation	RFQ
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