

C1608X5R1H684M080AB



Part Number: [C1608X5R1H684M080AB](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.68UF 50V X5R 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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PRODUCT PARAMETER

Part Number	C1608X5R1H684M080AB	Manufacturer	TDK Corporation
Description	CAP CER 0.68UF 50V X5R 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1701520 pcs	Data sheet	C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide
Category	Capacitors	Voltage - Rated	50V
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	445-7467-2 C1608X5R1H684M C1608X5R1H684MT000N	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	0.68µF ±20% 50V Ceramic Capacitor X5R 0603 (1608 Metric)	Capacitance	0.68µF
Applications	General Purpose		

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