


C2012X5R1H684M125AB



Part Number: [C2012X5R1H684M125AB](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.68UF 50V X5R 0805

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






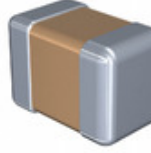














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PRODUCT PARAMETER			
Part Number	C2012X5R1H684M125AB	Manufacturer	TDK Corporation
Description	CAP CER 0.68UF 50V X5R 0805	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	897770 pcs	Data sheet	C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide
Category	Capacitors	Voltage Rating - AC	-
Voltage - Rated	50V	Tolerance	0.68µF
Thickness (Max)	X5R	Surface Mount Land Size	-
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)	Series	C
RoHS Status	Tape & Reel (TR)	Ripple Current - Low Frequency	General Purpose
Ratings	-	Polarization	0805 (2012 Metric)
Other Names	445-14414-2 C2012X5R1H684MT000N	Operating Temperature	-55°C ~ 85°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	C2012X5R1H684M125AB	Lead Style	0.057" (1.45mm)
Height - Seated (Max)	-	Features	Low ESL
Failure Rate	-	Expanded Description	0.68µF ±20% 50V Ceramic Capacitor X5R 0805 (2012 Metric)
ESR (Equivalent Series Resistance)	±20%	Description	CAP CER 0.68UF 50V X5R 0805
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