

C3216X7R1V685M160AC



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Part Number: [C3216X7R1V685M160AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 6.8UF 35V X7R 1206

Data sheet:  [C Series, General Datasheet](#)
 [C Series, Gen Appl & Mid-Voltage Spec](#)
 [MLCC Part Number Guide](#)
 [C3216X7R1V685M160AC Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	C3216X7R1V685M160AC	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 35V X7R 1206	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	179609 pcs	Data sheet	C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide C3216X7R1V685M160AC Character Sheet
Category	Capacitors	Voltage - Rated	35V
Tolerance	±20%	Thickness (Max)	0.071" (1.80mm)
Temperature Coefficient	X7R	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Series	C	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	1206 (3216 Metric)
Other Names	445-14809-2 C3216X7R1V685MT000E	Operating Temperature	-55°C ~ 125°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% 35V Ceramic Capacitor X7R 1206 (3216 Metric)	Capacitance	6.8µF
Applications	General Purpose		
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