

C3216X7R1E685K160AB



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Part Number: [C3216X7R1E685K160AB](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 6.8UF 25V X7R 1206

Data sheet:  [C Series, General Datasheet](#)
 [C3216X7R1E685K160AB Character Sheet](#)
 [C Series, Gen Appl & Mid-Voltage Spec](#)
 [MLCC Part Number Guide](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	C3216X7R1E685K160AB	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 25V X7R 1206	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	194433 pcs	Data sheet	C Series, General Datasheet C3216X7R1E685K160AB Character Sheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide
Category	Capacitors	Voltage - Rated	25V
Tolerance	±10%	Thickness (Max)	0.075" (1.90mm)
Temperature Coefficient	X7R	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Series	C	Ratings	-
Packaging	Cut Tape (CT)	Package / Case	1206 (3216 Metric)
Other Names	445-7703-1	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 ±10% 25V Ceramic Capacitor X7R 1206 (3216 Metric)	Capacitance	6.8µF
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 194433 pieces of TDK Corporation C3216X7R1E685K160AB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

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