


C2012X6S1A685M125AB



Part Number: [C2012X6S1A685M125AB](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 6.8UF 10V X6S 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	C2012X6S1A685M125AB	Manufacturer	<a href="#">TDK Corporation</a>
Description	CAP CER 6.8UF 10V X6S 0805	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	922754 pcs	Data sheet	<a href="#">C Series, General Datasheet</a> <a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a> <a href="#">MLCC Part Number Guide</a>
Category	<a href="#">Capacitors</a>	Voltage Rating - AC	-
Voltage - Rated	10V	Tolerance	6.8µF
Thickness (Max)	X6S	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	445-14482-2 C2012X6S1A685MT000N	Operating Temperature	-55°C ~ 105°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	C2012X6S1A685M125AB	Lead Style	0.057" (1.45mm)
Height - Seated (Max)	-	Features	Low ESL
Failure Rate	-	Expanded Description	6.8µF ±20% 10V Ceramic Capacitor X6S 0805 (2012 Metric)
ESR (Equivalent Series Resistance)	±20%	Description	CAP CER 6.8UF 10V X6S 0805
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	Part#: <a href="#">C2012X6S1A475M085AB</a> Description: CAP CER 4.7UF 10V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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Related keywords for C2012X6S1A685M125AB

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