



C2012X6S1C685K125AC






Images are for reference only.  
See Product Specifications for product details.  
Buy C2012X6S1C685K125AC with confidence from  
Component-World.HK, 1 Year Warranty



Part Number: C2012X6S1C685K125AC

Manufacturer: TDK Corporation

Description: CAP CER 6.8UF 16V X6S 0805

Data sheet:  C Series, General Datasheet  
 C Series, Gen Appl & Mid-Voltage Spec  
 MLCC Part Number Guide





















RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	C2012X6S1C685K125AC	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 16V X6S 0805	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	459766 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 - Rated	16V
Tolerance	±10%	Thickness (Max)	0.057" (1.45mm)
Temperature Coefficient	X6S	Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Series	C	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	0805 (2012 Metric)
Other Names	445-14491-2 C2012X6S1C685KTJ00E	Operating Temperature	-55°C ~ 105°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% 16V Ceramic Capacitor X6S 0805 (2012 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 459766 pieces of TDK Corporation C2012X6S1C685K125AC 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			

RELATED PRODUCTS			
	Part#: <a href="#">C2012X6S1E335K125AC</a> Description: CAP CER 3.3UF 25V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1E105K085AB</a> Description: CAP CER 1UF 25V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1E225K085AB</a> Description: CAP CER 2.2UF 25V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1E155M125AB</a> Description: CAP CER 1.5UF 25V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1E155K125AB</a> Description: CAP CER 1.5UF 25V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C335K125AC</a> Description: CAP CER 3.3UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C685M125AC</a> Description: CAP CER 6.8UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C225M085AB</a> Description: CAP CER 2.2UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C475M125AC</a> Description: CAP CER 4.7UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C226M125AC</a> Description: CAP CER 22UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C225K085AB</a> Description: CAP CER 2.2UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C475K085AC</a> Description: CAP CER 4.7UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1E225M125AC</a> Description: CAP CER 2.2UF 25V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1E105M085AB</a> Description: CAP CER 1UF 25V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C475M085AC</a> Description: CAP CER 4.7UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C156M125AC</a> Description: CAP CER 15UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1E225K125AC</a> Description: CAP CER 2.2UF 25V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1E225M085AB</a> Description: CAP CER 2.2UF 25V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C335M125AC</a> Description: CAP CER 3.3UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>
	Part#: <a href="#">C2012X6S1C475K125AC</a> Description: CAP CER 4.7UF 16V X6S 0805	Manufacturers: <a href="#">TDK Corporation</a>	<div>RFQ</div>

Related keywords for C2012X6S1C685K125AC			
TDK Corporation C2012X6S1C685K125AC	C2012X6S1C685K125AC distributor	C2012X6S1C685K125AC supplier	C2012X6S1C685K125AC price
C2012X6S1C685K125AC download datasheet	C2012X6S1C685K125AC datasheet	C2012X6S1C685K125AC stock	buy C2012X6S1C685K125AC
TDK Corporation C2012X6S1C685K125AC			