

## C2012JB1C105K085AA



**Part Number:** [C2012JB1C105K085AA](#)

**Manufacturer:** [TDK Corporation](#)

**Description:** CAP CER 1UF 16V JB 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

**Ship From:** Hong Kong

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

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### PRODUCT PARAMETER

<b>Part Number</b>	C2012JB1C105K085AA	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 1UF 16V JB 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1583706 pcs	<b>Data sheet</b>	<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>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.037" (0.95mm)
<b>Temperature Coefficient</b>	JB	<b>Size / Dimension</b>	0.079" L x 0.049" W (2.00mm x 1.25mm)
<b>Series</b>	C	<b>Ratings</b>	-
<b>Packaging</b>	Cut Tape (CT)	<b>Package / Case</b>	0805 (2012 Metric)
<b>Other Names</b>	445-11427-1	<b>Operating Temperature</b>	-25°C ~ 85°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Style</b>	-	<b>Lead Spacing</b>	-
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Height - Seated (Max)</b>	-
<b>Features</b>	Low ESL	<b>Failure Rate</b>	-
<b>Detailed Description</b>	1µF ±10% 16V Ceramic Capacitor JB 0805 (2012 Metric)	<b>Capacitance</b>	1µF
<b>Applications</b>	General Purpose		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C2012JB1C106K125AB</a> <b>Description:</b> CAP CER 10UF 16V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1C225K125AA</a> <b>Description:</b> CAP CER 2.2UF 16V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1A685K125AC</a> <b>Description:</b> CAP CER 6.8UF 10V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1C106M085AC</a> <b>Description:</b> CAP CER 10UF 16V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1A475M060AB</a> <b>Description:</b> CAP CER 4.7UF 10V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1A685M085AC</a> <b>Description:</b> CAP CER 6.8UF 10V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1C155K125AA</a> <b>Description:</b> CAP CER 1.5UF 16V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1C155M125AA</a> <b>Description:</b> CAP CER 1.5UF 16V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1C156M125AC</a> <b>Description:</b> CAP CER 15UF 16V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1A685M125AC</a> <b>Description:</b> CAP CER 6.8UF 10V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1A476M125AC</a> <b>Description:</b> CAP CER 47UF 10V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1A685K060AC</a> <b>Description:</b> CAP CER 6.8UF 10V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1A475M125AA</a> <b>Description:</b> CAP CER 4.7UF 10V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1C225K085AC</a> <b>Description:</b> CAP CER 2.2UF 16V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1C106M125AB</a> <b>Description:</b> CAP CER 10UF 16V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2012JB1A685M060AC</a> <b>Description:</b> CAP CER 6.8UF 10V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">C2012JB1A475K125AA</a> <b>Description:</b> CAP CER 4.7UF 10V JB 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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