

## C3216JB1C685K160AA



**Part Number:** [C3216JB1C685K160AA](#)

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

**Description:** CAP CER 6.8UF 16V JB 1206

**Data sheet:** [PDF C Series, General Datasheet](#)

[PDF C Series, Gen Appl & Mid-Voltage Spec](#)

[PDF C3216JB1C685K160AA Character Sheet](#)

[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>	C3216JB1C685K160AA	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 6.8UF 16V JB 1206	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	418379 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="#">C3216JB1C685K160AA Character Sheet</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>	0.069" (1.75mm)
<b>Temperature Coefficient</b>	JB	<b>Size / Dimension</b>	0.126" L x 0.063" W (3.20mm x 1.60mm)
<b>Series</b>	C	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1206 (3216 Metric)
<b>Other Names</b>	445-11696-2 C3216JB1C685KT000N	<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>	6.8µF ±10% 16V Ceramic Capacitor JB 1206 (3216 Metric)	<b>Capacitance</b>	6.8µF
<b>Applications</b>	General Purpose		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C3216JB1C156M160AB</a> <b>Description:</b> CAP CER 15UF 16V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1E106K085AC</a> <b>Description:</b> CAP CER 10UF 25V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1E155K160AA</a> <b>Description:</b> CAP CER 1.5UF 25V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1E106K160AB</a> <b>Description:</b> CAP CER 10UF 25V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1E155M160AA</a> <b>Description:</b> CAP CER 1.5UF 25V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1A686M160AC</a> <b>Description:</b> CAP CER 68UF 10V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1C106K160AA</a> <b>Description:</b> CAP CER 10UF 16V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1C685M160AA</a> <b>Description:</b> CAP CER 6.8UF 16V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1C106M085AB</a> <b>Description:</b> CAP CER 10UF 16V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1A476M160AB</a> <b>Description:</b> CAP CER 47UF 10V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1C336M160AB</a> <b>Description:</b> CAP CER 33UF 16V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1C106M160AA</a> <b>Description:</b> CAP CER 10UF 16V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1E225M160AA</a> <b>Description:</b> CAP CER 2.2UF 25V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1E225K160AA</a> <b>Description:</b> CAP CER 2.2UF 25V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1E156M160AB</a> <b>Description:</b> CAP CER 15UF 25V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1C476M160AB</a> <b>Description:</b> CAP CER 47UF 16V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1E106M085AC</a> <b>Description:</b> CAP CER 10UF 25V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1C226M160AB</a> <b>Description:</b> CAP CER 22UF 16V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1E106M160AB</a> <b>Description:</b> CAP CER 10UF 25V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C3216JB1C106K085AB</a> <b>Description:</b> CAP CER 10UF 16V JB 1206	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>

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