

## EMK316F225ZG-T



### TAIYO YUDEN

**Part Number:** [EMK316F225ZG-T](#)

**Manufacturer:** [Taiyo Yuden](#)

**Description:** CAP CER 2.2UF 16V Y5V 1206

**Data sheet:** [MLCC Capacitors Catalog](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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#### PRODUCT PARAMETER

<b>Part Number</b>	EMK316F225ZG-T	<b>Manufacturer</b>	<a href="#">Taiyo Yuden</a>
<b>Description</b>	CAP CER 2.2UF 16V Y5V 1206	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1183543 pcs	<b>Data sheet</b>	<a href="#">MLCC Capacitors Catalog</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	-20%, +80%	<b>Thickness (Max)</b>	0.053" (1.35mm)
<b>Temperature Coefficient</b>	Y5V (F)	<b>Size / Dimension</b>	0.126" L x 0.063" W (3.20mm x 1.60mm)
<b>Series</b>	M	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1206 (3216 Metric)
<b>Other Names</b>	CE EMK316 F225ZG-T EMK316F225ZGT	<b>Operating Temperature</b>	-30°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>	-	<b>Detailed Description</b>	2.2µF -20%, +80% 16V Ceramic Capacitor Y5V (F) 1206 (3216 Metric)
<b>Capacitance</b>	2.2µF	<b>Applications</b>	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Taiyo Yuden series electronic components. We have 1183543 pieces of Taiyo Yuden EMK316F225ZG-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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#### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">EMK316F475ZG-T</a> <b>Description:</b> CAP CER 4.7UF 16V Y5V 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316F105ZD-T</a> <b>Description:</b> CAP CER 1UF 16V Y5V 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK325ABJ107MM-P</a> <b>Description:</b> CAP CER 100UF 16V X5R 1210	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316F475ZGEL</a> <b>Description:</b> CAP CER 4.7UF 16V Y5V 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316F225ZF-T</a> <b>Description:</b> CAP CER 2.2UF 16V Y5V 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK325ABJ107MM-T</a> <b>Description:</b> CAP CER 100UF 16V X5R 1210	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316BJ475ML-T</a> <b>Description:</b> CAP CER 4.7UF 16V X5R 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316BJ475MD-T</a> <b>Description:</b> CAP CER 4.7UF 16V X5R 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316F475ZGFT</a> <b>Description:</b> CAP CER 4.7UF 16V Y5V 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK325AC6476MM-P</a> <b>Description:</b> CAP CER 47UF 16V X6S 1210	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316BJ475KLHT</a> <b>Description:</b> CAP CER 4.7UF 16V X5R 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316BJ475KL-T</a> <b>Description:</b> CAP CER 4.7UF 16V X5R 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316BJ226ML-T</a> <b>Description:</b> CAP CER 22UF 16V X5R 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316F106ZL-T</a> <b>Description:</b> CAP CER 10UF 16V Y5V 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316F475ZG-L</a> <b>Description:</b> CAP CER 4.7UF 16V Y5V 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316F335ZG-T</a> <b>Description:</b> CAP CER 3.3UF 16V Y5V 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316BJ475KD-T</a> <b>Description:</b> CAP CER 4.7UF 16V X5R 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316BJ475MLHT</a> <b>Description:</b> CAP CER 4.7UF 16V X5R 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316F474ZDST</a> <b>Description:</b> CAP CER 0.47UF 16V Y5V 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EMK316F475ZGET</a> <b>Description:</b> CAP CER 4.7UF 16V Y5V 1206	<b>Manufacturers:</b> <a href="#">Taiyo Yuden</a>	<a href="#">RFQ</a>

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