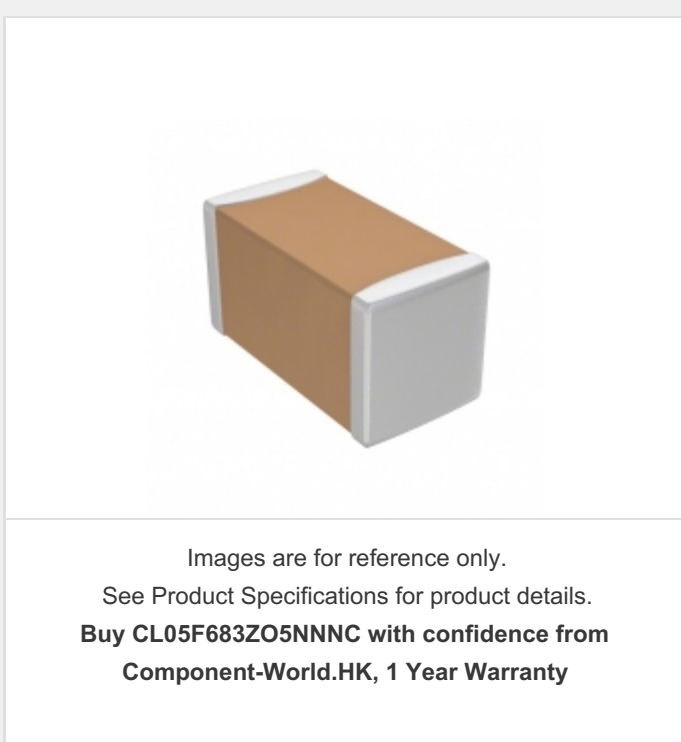


## CL05F683ZO5NNNC



**Part Number:** [CL05F683ZO5NNNC](#)  
**Manufacturer:** [Samsung Electro-Mechanics America, Inc.](#)  
**Description:** CAP CER 0.068UF 16V Y5V 0402  
**Data sheet:** [CL Series, MLCC Datasheet](#)  
[MLCC Catalog](#)  
[CL05F683ZO5NNNC Spec](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
<b>Part Number</b>	CL05F683ZO5NNNC	<b>Manufacturer</b>	<a href="#">Samsung Electro-Mechanics America, Inc.</a>
<b>Description</b>	CAP CER 0.068UF 16V Y5V 0402	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	8026827 pcs	<b>Data sheet</b>	<a href="#">CL Series, MLCC Datasheet</a> <a href="#">MLCC Catalog</a> <a href="#">CL05F683ZO5NNNC Spec</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	-20%, +80%	<b>Thickness (Max)</b>	0.022" (0.55mm)
<b>Temperature Coefficient</b>	Y5V (F)	<b>Size / Dimension</b>	0.039" L x 0.020" W (1.00mm x 0.50mm)
<b>Series</b>	CL	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0402 (1005 Metric)
<b>Other Names</b>	1276-1753-2	<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>	0.068µF -20%, +80% 16V Ceramic Capacitor Y5V (F) 0402 (1005 Metric)
<b>Capacitance</b>	0.068µF	<b>Applications</b>	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Samsung Electro-Mechanics America, Inc. series electronic components. We have 8026827 pieces of Samsung Electro-Mechanics America, Inc. CL05F683ZO5NNNC 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](mailto:info@Components-World.com)

RELATED PRODUCTS			
	<b>Part#:</b> <a href="#">CL0604-000</a> <b>Description:</b> CONN BACKSHELL ADPT SZ 11 B M15	<b>Manufacturers:</b> <a href="#">Agastat Relays / TE Connectivity</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05F224ZO5NNNC</a> <b>Description:</b> CAP CER 0.22UF 16V Y5V 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05X105MR3LNCC</a> <b>Description:</b> CAP CER 1UF 4V X6S 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05F333ZO5NNNC</a> <b>Description:</b> CAP CER 0.033UF 16V Y5V 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL0608-2-100TR-R</a> <b>Description:</b> IND, 2-PHASE 380NH/100NH 15A	<b>Manufacturers:</b> <a href="#">Bussmann (Eaton)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05F473ZO5NNNC</a> <b>Description:</b> CAP CER 0.047UF 16V Y5V 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05X225MS5NSNC</a> <b>Description:</b> CAP CER 2.2UF 2.5V X6S 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05X684JQ5NNNC</a> <b>Description:</b> CAP CER 0.68UF 6.3V X6S 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05X105KQ5NNNC</a> <b>Description:</b> CAP CER 1UF 6.3V X6S 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05X105KP5NNNC</a> <b>Description:</b> CAP CER 1UF 10V X6S 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05X105KQ5NNND</a> <b>Description:</b> CAP CER 1UF 6.3V X6S 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05F474ZP5NNNC</a> <b>Description:</b> CAP CER 0.47UF 10V Y5V 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05F224ZO5NNND</a> <b>Description:</b> CAP CER 0.22UF 16V Y5V 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05F223ZO5NNNC</a> <b>Description:</b> CAP CER 0.022UF 16V Y5V 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05F474ZQ5NNNC</a> <b>Description:</b> CAP CER 0.47UF 6.3V Y5V 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05F333ZA5NNNC</a> <b>Description:</b> CAP CER 0.033UF 25V Y5V 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL0612KRX7R9BB104</a> <b>Description:</b> CAP CER 0.1UF 50V X7R 0612	<b>Manufacturers:</b> <a href="#">Yageo</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05F224ZP5NNNC</a> <b>Description:</b> CAP CER 0.22UF 10V Y5V 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05X106MR5NUNC</a> <b>Description:</b> CAP CER 10UF 4V X6S 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CL05F334ZP5NNNC</a> <b>Description:</b> CAP CER 0.33UF 10V Y5V 0402	<b>Manufacturers:</b> <a href="#">Samsung Electro-Mechanics America, Inc.</a>	<a href="#">RFQ</a>

Related keywords for **CL05F683ZO5NNNC**

Samsung Electro-Mechanics America, Inc.	CL05F683ZO5NNNC distributor	CL05F683ZO5NNNC supplier	CL05F683ZO5NNNC price
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