

## 2225Y0160822GFR



**Part Number:** [2225Y0160822GFR](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 8200PF 16V C0G/NP0 2225  
**Data sheet:** [MLCC High Reliability Datasheet](#)

**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.  
 Buy 2225Y0160822GFR with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	2225Y0160822GFR	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 8200PF 16V C0G/NP0 2225	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	12089 pcs	<b>Data sheet</b>	<a href="#">MLCC High Reliability Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	±2%	<b>Thickness (Max)</b>	0.098" (2.50mm)
<b>Temperature Coefficient</b>	C0G, NP0 (1B)	<b>Size / Dimension</b>	0.224" L x 0.248" W (5.70mm x 6.30mm)
<b>Series</b>	FlexiCap™	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	2225 (5763 Metric)
<b>Operating Temperature</b>	-55°C ~ 125°C	<b>Mounting Type</b>	Surface Mount, MLCC
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	8 Weeks
<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>	Soft Termination	<b>Failure Rate</b>	-
<b>Detailed Description</b>	8200pF ±2% 16V Ceramic Capacitor C0G, NP0 (1B) 2225 (5763 Metric)	<b>Capacitance</b>	8200pF
<b>Applications</b>	High Reliability, Boardflex Sensitive		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 12089 pieces of Knowles Syfer 2225Y0160822GFR 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="#">2225Y0160822KCT</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822GFT</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822GCR</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822KFR</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822JCT</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160821KFR</a> <b>Description:</b> CAP CER 820PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822JFR</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822KFT</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822FCR</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822GCT</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822FFT</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822JFT</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160823FCR</a> <b>Description:</b> CAP CER 0.082UF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822JCR</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160821KCR</a> <b>Description:</b> CAP CER 820PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822KCR</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160821KFT</a> <b>Description:</b> CAP CER 820PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160821KCT</a> <b>Description:</b> CAP CER 820PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822FCT</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y0160822FFR</a> <b>Description:</b> CAP CER 8200PF 16V C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

### Related keywords for 2225Y0160822GFR

Knowles Syfer 2225Y0160822GFR	2225Y0160822GFR distributor	2225Y0160822GFR supplier	2225Y0160822GFR price
2225Y0160822GFR download datasheet	2225Y0160822GFR datasheet	2225Y0160822GFR stock	buy 2225Y0160822GFR
Knowles Syfer 2225Y0160822GFR	Syfer 2225Y0160822GFR		