

**SG500**



**Part Number:** SG500  
**Manufacturer:** Hamlin / Littelfuse  
**Description:** GDT 500V 1KA SURFACE MOUNT  
**Data sheet:** [SG Series Datasheet](#)

**RoHS Status:** Contains lead / RoHS non-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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 1 Year Warranty**

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**PRODUCT PARAMETER**

<b>Part Number</b>	SG500	<b>Manufacturer</b>	<a href="#">Hamlin / Littelfuse</a>
<b>Description</b>	GDT 500V 1KA SURFACE MOUNT	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	87701 pcs	<b>Data sheet</b>	<a href="#">SG Series Datasheet</a>
<b>Category</b>	<a href="#">Circuit Protection</a>	<b>Voltage - DC Spark Over (Nom)</b>	500V
<b>Tolerance</b>	-	<b>Series</b>	SG
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1812 (4532 Metric)
<b>Number of Poles</b>	2	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	12 Weeks
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Impulse Discharge Current (8/20µs)</b>	1000A (1kA)
<b>Fail Short</b>	No	<b>Detailed Description</b>	Gas Discharge Tube 500V 1000A (1kA) 2 Pole Surface Mount

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 87701 pieces of Hamlin / Littelfuse SG500 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="#">SG5032CAN 10.000000M-TJGA3</a> <b>Description:</b> OSC 10.0000MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 11.059200M-TJGA3</a> <b>Description:</b> OSC XO 11.0592MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 12.000000M-TJGA3</a> <b>Description:</b> OSC 12.0000MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.843200M-TJGA3</a> <b>Description:</b> OSC XO 1.8432MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.200000M-TJGAB</a> <b>Description:</b> OSC XO 1.2MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG500Q</a> <b>Description:</b> GDT 500V 1KA SURFACE MOUNT	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.228800M-TJGA3</a> <b>Description:</b> OSC XO 1.2288MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 11.059200M-TJGAB</a> <b>Description:</b> OSC XO 11.0592MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 11.289600M-TJBAB</a> <b>Description:</b> OSC XO 11.2896MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.536000M-TJGAB</a> <b>Description:</b> OSC XO 1.536MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.500000M-TJGA3</a> <b>Description:</b> OSC XO 1.5MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.000000M-TJGA3</a> <b>Description:</b> OSC 1.0000MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.843200M-TJGAB</a> <b>Description:</b> OSC XO 1.8432MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG500500S-48.00</a> <b>Description:</b> .500"H X .500"W 48"L--SQUARE--CO	<b>Manufacturers:</b> <a href="#">Leader Tech Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.228800M-TJGAB</a> <b>Description:</b> OSC XO 1.2288MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.500000M-TJGAB</a> <b>Description:</b> OSC XO 1.5MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 11.289600M-TJHAB</a> <b>Description:</b> OSC XO 11.2896MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 10.000000M-TJGAB</a> <b>Description:</b> OSC XO 10MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.200000M-TJGA3</a> <b>Description:</b> OSC XO 1.2MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SG5032CAN 1.536000M-TJGA3</a> <b>Description:</b> OSC XO 1.536MHZ CMOS SMD	<b>Manufacturers:</b> <a href="#">Epson</a>	<a href="#">RFQ</a>

**Related keywords for SG500**

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