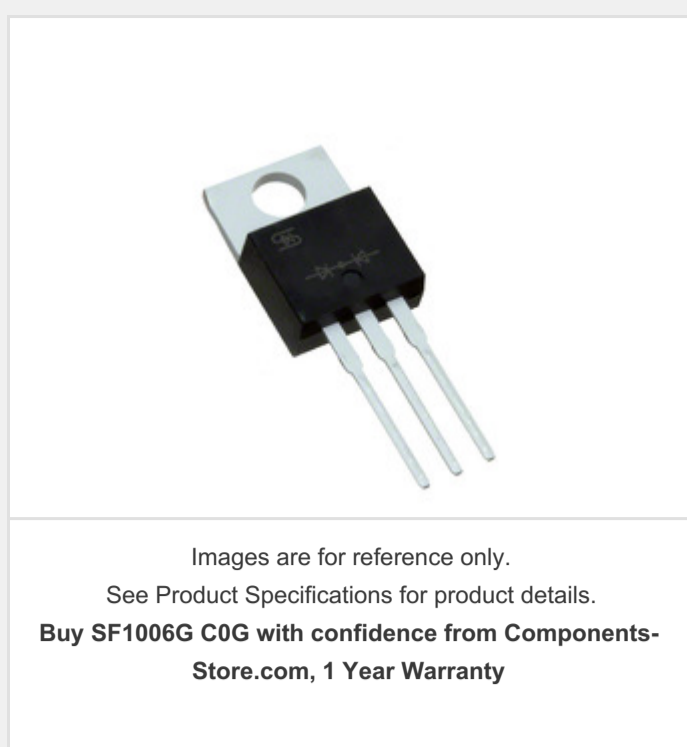


**SF1006G C0G**



**Part Number:** [SF1006G C0G](#)  
**Manufacturer:** [TSC \(Taiwan Semiconductor\)](#)  
**Description:** DIODE GEN PURP 400V 10A TO220AB  
**Data sheet:** [PDF SF1001G - SF1008G](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">SF1006G C0G</a>
Manufacturer	<a href="#">TSC (Taiwan Semiconductor)</a>
Description	DIODE GEN PURP 400V 10A TO220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	187601 pcs
Product Photo	<a href="#">SF1006G C0G.jpg</a>
Category	<a href="#">Discrete Semiconductor Products</a>
Voltage - Forward (Vf) (Max) @ If	1.3V @ 10A
Voltage - DC Reverse (Vr) (Max)	400V
Supplier Device Package	TO-220AB
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	35ns
Packaging	Tube
Package / Case	TO-220-3
Other Names	SF1006G C0G-ND SF1006GC0G
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Detailed Description	Diode Standard 400V 10A Through Hole TO-220AB
Current - Reverse Leakage @ Vr	10µA @ 400V
Current - Average Rectified (Io)	10A
Capacitance @ Vr, F	50pF @ 4V, 1MHz

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	Part#: <a href="#">SF1002G C0G</a> Description: DIODE GEN PURP 100V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 241002	<a href="#">RFQ</a>
	Part#: <a href="#">SF1006GHC0G</a> Description: DIODE GEN PURP 300V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 213187	<a href="#">RFQ</a>
	Part#: <a href="#">SF1004G C0G</a> Description: DIODE GEN PURP 200V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 246849	<a href="#">RFQ</a>
	Part#: <a href="#">SF100PAL</a> Description: 36" X 41" POLYESTER W/ AL--SF100	Manufacturers: <a href="#">Leader Tech Inc.</a> In Stock: 11817	<a href="#">RFQ</a>
	Part#: <a href="#">SF1005G C0G</a> Description: DIODE GEN PURP 300V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 199961	<a href="#">RFQ</a>
	Part#: <a href="#">SF1004GHC0G</a> Description: DIODE GEN PURP 200V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 194624	<a href="#">RFQ</a>
	Part#: <a href="#">SF1008GHC0G</a> Description: DIODE GEN PURP 600V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 222076	<a href="#">RFQ</a>
	Part#: <a href="#">SF1005GHC0G</a> Description: DIODE GEN PURP 300V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 195378	<a href="#">RFQ</a>
	Part#: <a href="#">SF100X1000</a> Description: FUSE S/COND	Manufacturers: <a href="#">Bussmann (Eaton)</a> In Stock: 45	<a href="#">RFQ</a>
	Part#: <a href="#">SF1020</a> Description: IC CHIP	Manufacturers: <a href="#">Pulse Electronics Corporation</a> In Stock: 5109	<a href="#">RFQ</a>
	Part#: <a href="#">SF1002GHC0G</a> Description: DIODE GEN PURP 100V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 239060	<a href="#">RFQ</a>
	Part#: <a href="#">SF1016414</a> Description: IP54 10" FILTER FAN 115V	Manufacturers: <a href="#">Hoffmann</a> In Stock: 393	<a href="#">RFQ</a>
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	Part#: <a href="#">SF1001G C0G</a> Description: DIODE GEN PURP 50V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 203697	<a href="#">RFQ</a>
	Part#: <a href="#">SF1007G C0G</a> Description: DIODE GEN PURP 500V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 238163	<a href="#">RFQ</a>
	Part#: <a href="#">SF1001GHC0G</a> Description: DIODE GEN PURP 50V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 204591	<a href="#">RFQ</a>
	Part#: <a href="#">SF100X1000HP</a> Description: FUSE S/COND 1KA	Manufacturers: <a href="#">Bussmann (Eaton)</a> In Stock: 71	<a href="#">RFQ</a>
	Part#: <a href="#">SF1003GHC0G</a> Description: DIODE GEN PURP 150V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 218553	<a href="#">RFQ</a>
	Part#: <a href="#">SF1007GHC0G</a> Description: DIODE GEN PURP 500V 10A TO220AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> In Stock: 189385	<a href="#">RFQ</a>

Related keywords for **SF1006G C0G**

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