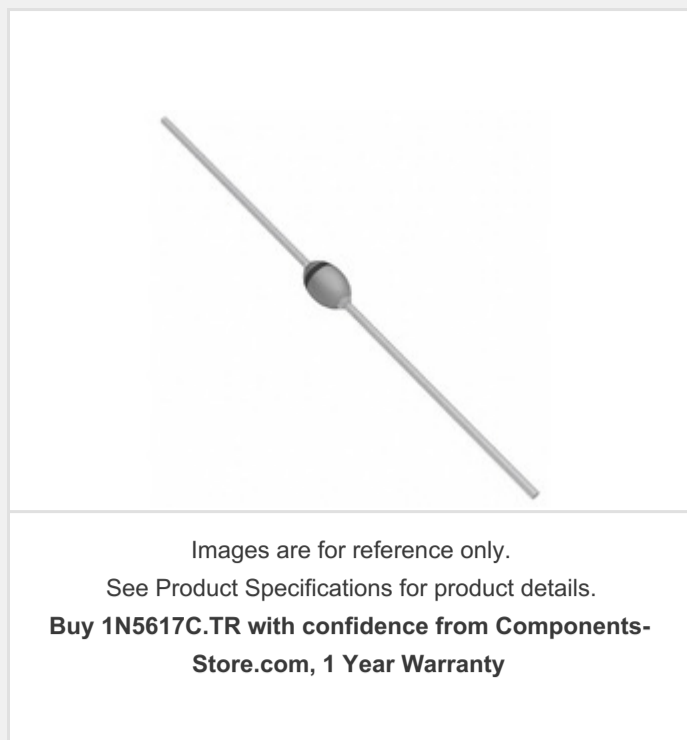


# 1N5617C.TR



**Part Number:** [1N5617C.TR](#)  
**Manufacturer:** [Semtech](#)  
**Description:** DIODE GEN PURP 400V 2A AXIAL  
**Data sheet:** [PDF 1N5615-23, S2F-S0F](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">1N5617C.TR</a>
Manufacturer	<a href="#">Semtech</a>
Description	DIODE GEN PURP 400V 2A AXIAL
Lead Free Status / RoHS Status	
Quantity Available	19844 pcs
Product Photo	<a href="#">1N5617C.TR.jpg</a>
Category	<a href="#">Discrete Semiconductor Products</a>
Voltage - Forward (Vf) (Max) @ If	1.2V @ 1A
Voltage - DC Reverse (Vr) (Max)	400V
Supplier Device Package	Axial
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	150ns
Packaging	Cut Tape (CT)
Package / Case	Axial
Other Names	1N5617C.CT
Operating Temperature - Junction	-65°C ~ 175°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	Not Applicable
Diode Type	Standard
Detailed Description	Diode Standard 400V 2A Through Hole Axial
Current - Reverse Leakage @ Vr	500nA @ 400V
Current - Average Rectified (Io)	2A
Capacitance @ Vr, F	27pF @ 5V, 1MHz

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RELATED PRODUCTS			
	Part#: <a href="#">1N5619GP-E3/54</a> Description: DIODE GEN PURP 600V 1A DO204AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 418550	<a href="#">RFQ</a>
	Part#: <a href="#">1N5617GPHE3/54</a> Description: DIODE GEN PURP 400V 1A DO204AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 5668	<a href="#">RFQ</a>
	Part#: <a href="#">1N5616C.TR</a> Description: DIODE GEN PURP 400V 1A AXIAL	Manufacturers: <a href="#">Semtech</a> In Stock: 19572	<a href="#">RFQ</a>
	Part#: <a href="#">1N5618GPHE3/54</a> Description: DIODE GEN PURP 600V 1A DO204AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 4659	<a href="#">RFQ</a>
	Part#: <a href="#">1N5616</a> Description: DIODE GEN PURP 400V 1A AXIAL	Manufacturers: <a href="#">Microsemi</a> In Stock: 33388	<a href="#">RFQ</a>
	Part#: <a href="#">1N5615</a> Description: DIODE GEN PURP 200V 1A AXIAL	Manufacturers: <a href="#">Microsemi</a> In Stock: 24966	<a href="#">RFQ</a>
	Part#: <a href="#">1N5617GP-E3/73</a> Description: DIODE GEN PURP 400V 1A DO204AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 491366	<a href="#">RFQ</a>
	Part#: <a href="#">1N5619</a> Description: DIODE GEN PURP 600V 1A AXIAL	Manufacturers: <a href="#">Microsemi</a> In Stock: 23575	<a href="#">RFQ</a>
	Part#: <a href="#">1N5617GP-E3/54</a> Description: DIODE GEN PURP 400V 1A DO204AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 505013	<a href="#">RFQ</a>
	Part#: <a href="#">1N5615US</a> Description: DIODE GEN PURP 200V 1A D5A	Manufacturers: <a href="#">Microsemi</a> In Stock: 20326	<a href="#">RFQ</a>
	Part#: <a href="#">1N5618GP-E3/54</a> Description: DIODE GEN PURP 600V 1A DO204AC	Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> In Stock: 5143	<a href="#">RFQ</a>
	Part#: <a href="#">1N5614US</a> Description: DIODE GEN PURP 200V 1A D5A	Manufacturers: <a href="#">Microsemi</a> In Stock: 20162	<a href="#">RFQ</a>
	Part#: <a href="#">1N5617US</a> Description: DIODE GEN PURP 400V 1A D5A	Manufacturers: <a href="#">Microsemi</a> In Stock: 16840	<a href="#">RFQ</a>
	Part#: <a href="#">1N5618US</a> Description: DIODE GEN PURP 600V 1A D5A	Manufacturers: <a href="#">Microsemi</a> In Stock: 19339	<a href="#">RFQ</a>
	Part#: <a href="#">1N5615GPHE3/54</a> Description: DIODE GEN PURP 200V 1A DO204AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 5734	<a href="#">RFQ</a>
	Part#: <a href="#">1N5617</a> Description: DIODE GEN PURP 400V 1A AXIAL	Manufacturers: <a href="#">Microsemi</a> In Stock: 23180	<a href="#">RFQ</a>
	Part#: <a href="#">1N5616US</a> Description: DIODE GEN PURP 400V 1A D5A	Manufacturers: <a href="#">Microsemi</a> In Stock: 20481	<a href="#">RFQ</a>
	Part#: <a href="#">1N5615GP-E3/73</a> Description: DIODE GEN PURP 200V 1A DO204AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 342761	<a href="#">RFQ</a>
	Part#: <a href="#">1N5618</a> Description: DIODE GEN PURP 600V 1A AXIAL	Manufacturers: <a href="#">Microsemi</a> In Stock: 28903	<a href="#">RFQ</a>
	Part#: <a href="#">1N5615GP-E3/54</a> Description: DIODE GEN PURP 200V 1A DO204AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 741600	<a href="#">RFQ</a>

Related keywords for **1N5617C.TR**

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