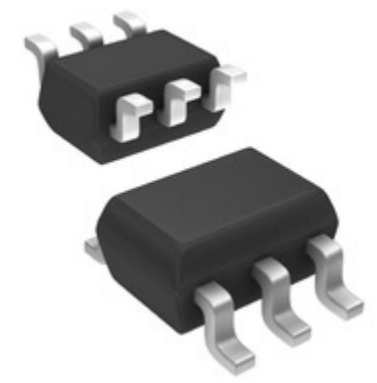


STG3157CTR	
Part Number	<a href="#">STG3157CTR</a>
Manufacturer	STMicroelectronics
Description	IC SWITCH SPDT SC70-6
Quantity Available	53000 pcs in stock
Datasheets	<a href="#">STG3157CTR.pdf</a>
STG3157CTR Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of STG3157CTR			
Manufacturer Part Number	<a href="#">STG3157CTR</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	STMicroelectronics	Description	IC SWITCH SPDT SC70-6
Package / Case	Tape & Reel (TR)	Quantity Available	53000
Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V	Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	15ns, 10ns	Switch Circuit	SPDT
Supplier Device Package	SOT-323-6L	Series	-
Packaging	Tape & Reel (TR)	Package / Case	6-TSSOP, SC-88, SOT-363
Other Names	497-2144-2	Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	15 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:1 15 Ohm SOT-323-6L	Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-55dB @ 10MHz	Charge Injection	23pC
Channel-to-Channel Matching (ΔRon)	100 mOhm	Channel Capacitance (CS(off), CD(off))	5pF
Base Part Number	STG3157	-3db Bandwidth	250MHz

STG3157CTR 53000pcs New and Original in Stock, Find STG3157CTR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STG3157CTR with warrantied and confidence. RFQ STG3157CTR : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for STG3157CTR				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">STG051T2AQ</a>	SMT CONNECTOR	Agastat Relays / TE Connectivity	500 pcs
	<a href="#">STG3689DTR</a>	IC SWITCH DUAL SPDT 10TDFN	STMicroelectronics	500 pcs
	<a href="#">STG3220QTR</a>	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	251930 pcs
	<a href="#">STG3684QTR</a>	IC SWITCH DUAL SPDT 16QFN	STMicroelectronics	6000 pcs
	<a href="#">STG037PC2DC006N</a>	WDUALOBE CONNECTOR	Agastat Relays / TE Connectivity	500 pcs
	<a href="#">STG3684AUR</a>	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	23000 pcs
	<a href="#">STG051T2AQ</a>	SMT CONNECTOR	TE Connectivity Aerospace, Defense and Marine	500 pcs
	<a href="#">STG3159ACTR</a>	STG3159ACTR ST	ST	100 pcs
	<a href="#">STG3682QTR</a>	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	36888 pcs
	<a href="#">STG3693QTR</a>	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	1080 pcs
	<a href="#">STG3384DTR</a>	IC SWITCH DUAL SPST 10TDFN	STMicroelectronics	500 pcs
	<a href="#">STG3155DTR</a>	IC SWITCH SPDT 6DFN	STMicroelectronics	500 pcs
	<a href="#">STG3696EQTR</a>	IC SWITCH SPDT USB/AUDIO 10-QFN	STMicroelectronics	38990 pcs
	<a href="#">STG3692QTR</a>	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	2765 pcs
	<a href="#">STG3690QTR</a>	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	1950 pcs
	<a href="#">STG3684ADTR</a>	IC SWITCH DUAL SPDT 10UFDFN	STMicroelectronics	59270 pcs
	<a href="#">STG3159DTR</a>	IC SWITCH SPDT 6DFN	STMicroelectronics	500 pcs
	<a href="#">STG015PC2DCC05Q</a>	WDUALOBE CONNECTOR	Agastat Relays / TE Connectivity	500 pcs
	<a href="#">STG3680QTR</a>	IC SWITCH DUAL 2X1 16QFN	STMicroelectronics	3000 pcs
	<a href="#">STG3684AQTR</a>	IC SWITCH DUAL SPDT 16QFN	STMicroelectronics	500 pcs

<a href="#">STG3157CTR Stock</a>	<a href="#">STG3157CTR Price</a>	<a href="#">STG3157CTR Electronics</a>	<a href="#">STG3157CTR Components</a>
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