

STG3159DTR	
Part Number	STG3159DTR
Manufacturer	STMicroelectronics
Description	IC SWITCH SPDT 6DFN
Quantity Available	500 pcs in stock
Datasheets	STG3159DTR.pdf
STG3159DTR Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STG3159DTR			
Manufacturer Part Number	STG3159DTR	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	IC SWITCH SPDT 6DFN
Package / Case	Cut Tape (CT)	Quantity Available	500
Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V	Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	23ns, 21ns	Switch Circuit	SPDT
Supplier Device Package	6-DFN (1.2x1.0)	Series	-
Packaging	Cut Tape (CT)	Package / Case	6-UFDNF
Other Names	497-7981-1	Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	1.1 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 1.1 Ohm 6-DFN (1.2x1.0)
Current - Leakage (IS(off)) (Max)	20nA	Crosstalk	-80dB @ 100kHz
Charge Injection	33pC	Channel-to-Channel Matching (ΔRon)	50 mOhm
Channel Capacitance (CS(off), CD(off))	6pF	Base Part Number	STG3159
-3db Bandwidth	150MHz		

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Related parts for STG3159DTR				
Image	Part Number	Description	Manufacturer	Quantity
	STG051T2AQ	SMT CONNECTOR	TE Connectivity Aerospace, Defense and Marine	500 pcs
	STG3159ACTR	STG3159ACTR ST	ST	100 pcs
	STG3682QTR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	36888 pcs
	STG3680QTR	IC SWITCH DUAL 2X1 16QFN	STMicroelectronics	3000 pcs
	STG3696EQTR	IC SWITCH SPDT USB/AUDIO 10-QFN	STMicroelectronics	38990 pcs
	STG3689DTR	IC SWITCH DUAL SPDT 10TDFN	STMicroelectronics	500 pcs
	STG3684AQTR	IC SWITCH DUAL SPDT 16QFN	STMicroelectronics	500 pcs
	STG3155DTR	IC SWITCH SPDT 6DFN	STMicroelectronics	500 pcs
	STG3690QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	1950 pcs
	STG3692QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	2765 pcs
	STG3157CTR	IC SWITCH SPDT SC70-6	STMicroelectronics	53000 pcs
	STG037PC2DC006N	WDUALOBE CONNECTOR	Agastat Relays / TE Connectivity	500 pcs
	STG3684ADTR	IC SWITCH DUAL SPDT 10UFDNF	STMicroelectronics	59270 pcs
	STG3684QTR	IC SWITCH DUAL SPDT 16QFN	STMicroelectronics	6000 pcs
	STG3220QTR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	251930 pcs
	STG3684AUR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	23000 pcs
	STG015PC2DCC05Q	WDUALOBE CONNECTOR	Agastat Relays / TE Connectivity	500 pcs
	STG3384DTR	IC SWITCH DUAL SPST 10TDFN	STMicroelectronics	500 pcs
	STG3693QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	1080 pcs
	STG051T2AQ	SMT CONNECTOR	Agastat Relays / TE Connectivity	500 pcs

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