

STG3689DTR	
Part Number	STG3689DTR
Manufacturer	STMicroelectronics
Description	IC SWITCH DUAL SPDT 10TDFN
Quantity Available	500 pcs in stock
Datasheets	STG3689DTR.pdf
STG3689DTR Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STG3689DTR			
Manufacturer Part Number	STG3689DTR	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	IC SWITCH DUAL SPDT 10TDFN
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V	Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	50ns, 30ns	Switch Circuit	SPDT
Supplier Device Package	10-TDFN (2.5x1.4)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	10-UFDNF
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	700 mOhm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 700 mOhm 10-TDFN (2.5x1.4)	Current - Leakage (IS(off)) (Max)	10nA
Crosstalk	-76dB @ 100kHz	Charge Injection	44pC
Channel-to-Channel Matching (ΔRon)	600 mOhm	Channel Capacitance (CS(off), CD(off))	7pF
Base Part Number	STG3689	-3db Bandwidth	85MHz

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Related parts for STG3689DTR				
Image	Part Number	Description	Manufacturer	Quantity
	STG3699AUTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	482 pcs
	STG3684AQTR	IC SWITCH DUAL SPDT 16QFN	STMicroelectronics	500 pcs
	STG3384DTR	IC SWITCH DUAL SPST 10TDFN	STMicroelectronics	500 pcs
	STG3693QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	1080 pcs
	STG3692QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	2765 pcs
	STG3684ADTR	IC SWITCH DUAL SPDT 10UFDNF	STMicroelectronics	59270 pcs
	STG3698QTR	STG3698QTR ST	ST	34000 pcs
	STG3698YS04	STG3698YS04 ST	ST	1272 pcs
	STG3159DTR	IC SWITCH SPDT 6DFN	STMicroelectronics	500 pcs
	STG3682QTR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	36888 pcs
	STG3690QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	1950 pcs
	STG3159ACTR	STG3159ACTR ST	ST	100 pcs
	STG3699AQTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	50000 pcs
	STG3699ADWF	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	500 pcs
	STG3684AUTR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	23000 pcs
	STG3699BVTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	5880 pcs
	STG3696EQTR	IC SWITCH SPDT USB/AUDIO 10-QFN	STMicroelectronics	38990 pcs
	STG3220QTR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	251930 pcs
	STG3684QTR	IC SWITCH DUAL SPDT 16QFN	STMicroelectronics	6000 pcs
	STG3680QTR	IC SWITCH DUAL 2X1 16QFN	STMicroelectronics	3000 pcs

STG3689DTR Stock	STG3689DTR Price	STG3689DTR Electronics	STG3689DTR Components
STG3689DTR Inventory	STG3689DTR Digikey	Supplier STG3689DTR	Order STG3689DTR Online
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