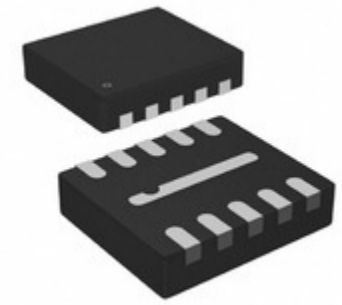


STG3684ADTR	
Part Number	STG3684ADTR
Manufacturer	STMicroelectronics
Description	IC SWITCH DUAL SPDT 10UFDFN
Quantity Available	59270 pcs in stock
Datasheets	STG3684ADTR.pdf
STG3684ADTR Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STG3684ADTR			
Manufacturer Part Number	STG3684ADTR	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	IC SWITCH DUAL SPDT 10UFDFN
Package / Case	Tape & Reel (TR)	Quantity Available	59270
Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V	Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	55ns, 30ns	Switch Circuit	SPDT
Supplier Device Package	10-DFN (2.3x2.0)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	10-UFDFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	500 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 2:1 500 mOhm 10-DFN (2.3x2.0)	Current - Leakage (IS(off)) (Max)	20nA
Crosstalk	-72dB @ 100kHz	Charge Injection	49pC
Channel-to-Channel Matching (ΔRon)	100 mOhm	Channel Capacitance (CS(off), CD(off))	5pF
Base Part Number	STG3684	-3db Bandwidth	55MHz

STG3684ADTR 59270pcs New and Original in Stock, Find STG3684ADTR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STG3684ADTR with warrantied and confidence. RFQ STG3684ADTR : Info@Ariat-Tech.com

Related parts for STG3684ADTR				
Image	Part Number	Description	Manufacturer	Quantity
	STG3159ACTR	STG3159ACTR ST	ST	100 pcs
	STG051T2AQ	SMT CONNECTOR	TE Connectivity Aerospace, Defense and Marine	500 pcs
	STG3698YS04	STG3698YS04 ST	ST	1272 pcs
	STG3682QTR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	36888 pcs
	STG3698QTR	STG3698QTR ST	ST	34000 pcs
	STG3220QTR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	251930 pcs
	STG3157CTR	IC SWITCH SPDT SC70-6	STMicroelectronics	53000 pcs
	STG3384DTR	IC SWITCH DUAL SPST 10TDFN	STMicroelectronics	500 pcs
	STG3155DTR	IC SWITCH SPDT 6DFN	STMicroelectronics	500 pcs
	STG3159DTR	IC SWITCH SPDT 6DFN	STMicroelectronics	500 pcs
	STG3684AUTR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	23000 pcs
	STG3690QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	1950 pcs
	STG3689DTR	IC SWITCH DUAL SPDT 10TDFN	STMicroelectronics	500 pcs
	STG3693QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	1080 pcs
	STG3684QTR	IC SWITCH DUAL SPDT 16QFN	STMicroelectronics	6000 pcs
	STG3684AQTR	IC SWITCH DUAL SPDT 16QFN	STMicroelectronics	500 pcs
	STG3680QTR	IC SWITCH DUAL 2X1 16QFN	STMicroelectronics	3000 pcs
	STG3696EQTR	IC SWITCH SPDT USB/AUDIO 10-QFN	STMicroelectronics	38990 pcs
	STG3692QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	2765 pcs
	STG051T2AQ	SMT CONNECTOR	Agastat Relays / TE Connectivity	500 pcs

STG3684ADTR Stock	STG3684ADTR Price	STG3684ADTR Electronics	STG3684ADTR Components
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