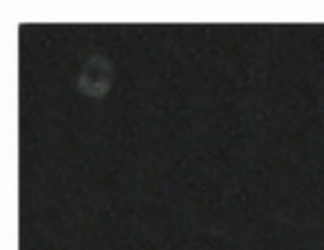


STG3682QTR	
Part Number	STG3682QTR
Manufacturer	STMicroelectronics
Description	IC SWITCH DUAL SPDT 10QFN
Quantity Available	36888 pcs in stock
Datasheets	STG3682QTR.pdf
STG3682QTR Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STG3682QTR			
Manufacturer Part Number	STG3682QTR	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	IC SWITCH DUAL SPDT 10QFN
Package / Case	Tape & Reel (TR)	Quantity Available	36888
Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V	Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	15ns, 13ns	Switch Circuit	SPDT
Supplier Device Package	10-QFN (1.8x1.4)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	10-UFQFN
Other Names	497-5967-2	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	5.2 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	38 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 5.2 Ohm 10-QFN (1.8x1.4)	Current - Leakage (IS(off)) (Max)	20nA
Crosstalk	-78dB @ 1MHz	Charge Injection	5pC
Channel-to-Channel Matching (ΔRon)	300 mOhm	Channel Capacitance (CS(off), CD(off))	5pF
Base Part Number	STG3682	-3db Bandwidth	800MHz

STG3682QTR 36888pcs New and Original in Stock, Find STG3682QTR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STG3682QTR with warrantied and confidence. RFQ STG3682QTR : Info@Ariat-Tech.com

Related parts for STG3682QTR				
Image	Part Number	Description	Manufacturer	Quantity
	STG3690QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	1950 pcs
	STG3684AQTR	IC SWITCH DUAL SPDT 16QFN	STMicroelectronics	500 pcs
	STG3159ACTR	STG3159ACTR ST	ST	100 pcs
	STG3684ADTR	IC SWITCH DUAL SPDT 10UFDFN	STMicroelectronics	59270 pcs
	STG3155DTR	IC SWITCH SPDT 6DFN	STMicroelectronics	500 pcs
	STG3693QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	1080 pcs
	STG3684QTR	IC SWITCH DUAL SPDT 16QFN	STMicroelectronics	6000 pcs
	STG051T2AQ	SMT CONNECTOR	Agastat Relays / TE Connectivity	500 pcs
	STG3698QTR	STG3698QTR ST	ST	34000 pcs
	STG3692QTR	IC SWITCH QUAD SPDT 16QFN	STMicroelectronics	2765 pcs
	STG3689DTR	IC SWITCH DUAL SPDT 10TDFN	STMicroelectronics	500 pcs
	STG3696EQTR	IC SWITCH SPDT USB/AUDIO 10-QFN	STMicroelectronics	38990 pcs
	STG3220QTR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	251930 pcs
	STG3680QTR	IC SWITCH DUAL 2X1 16QFN	STMicroelectronics	3000 pcs
	STG3384DTR	IC SWITCH DUAL SPST 10TDFN	STMicroelectronics	500 pcs
	STG3159DTR	IC SWITCH SPDT 6DFN	STMicroelectronics	500 pcs
	STG051T2AQ	SMT CONNECTOR	TE Connectivity Aerospace, Defense and Marine	500 pcs
	STG3684AUR	IC SWITCH DUAL SPDT 10QFN	STMicroelectronics	23000 pcs
	STG037PC2DC006N	WDUALOBE CONNECTOR	Agastat Relays / TE Connectivity	500 pcs
	STG3157CTR	IC SWITCH SPDT SC70-6	STMicroelectronics	53000 pcs

STG3682QTR Stock	STG3682QTR Price	STG3682QTR Electronics	STG3682QTR Components
STG3682QTR Inventory	STG3682QTR Digikey	Supplier STG3682QTR	Order STG3682QTR Online
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STG3682QTR Datasheet	Download STG3682QTR Datasheet	Manufacturer	

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

RFQ Email: Info@ariat-tech.com Website: <https://www.ariat-tech.com>

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