



STG3220QTR

Part Number:	STG3220QTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SWITCH DUAL SPDT 10QFN
Datasheets:	PDF STG3220QTR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STG3220QTR

PART NUMBER	STG3220QTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWITCH DUAL SPDT 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF STG3220QTR.pdf
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	497-9077-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5.4 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 5.4 Ohm 10-QFN (1.8x1.4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-78dB @ 1MHz
CHARGE INJECTION	6.4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF
BASE PART NUMBER	STG3220
-3DB BANDWIDTH	800MHz

Related Tags

STMicroelectronics STG3220QTR	STG3220QTR Distributor	STG3220QTR Supplier
STG3220QTR Price	STG3220QTR Pictures	STG3220QTR Image
STG3220QTR PDF Datasheet	STG3220QTR Download Datasheet	STG3220QTR Datasheet
STG3220QTR Stock	Buy STG3220QTR	Buy STMicroelectronics STG3220QTR
STMicroelectronics STG3220QTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STG3220QTR		

Related Products

 STG3384DTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPST 10TDFN In stock: Out stock RFQ	 STG3684AUTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 10QFN In stock: Out stock RFQ
 STG3682QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 10QFN In stock: Out stock RFQ	 STG051T2AQ Manufacturers: Agastat Relays / TE Connectivity Description: SMT CONNECTOR In stock: Out stock RFQ
 STG037PC2DC006N Manufacturers: Agastat Relays / TE Connectivity Description: WDUALOBE CONNECTOR In stock: Out stock RFQ	 STG3155DTR Manufacturers: STMicroelectronics Description: IC SWITCH SPDT 6DFN In stock: Out stock RFQ
 STG3684AQTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 16QFN In stock: Out stock RFQ	 STG3680QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL 2X1 16QFN In stock: Out stock RFQ
 STG3684ADTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 10UFDFN In stock: Out stock RFQ	 STG015PC2DCC05Q Manufacturers: Agastat Relays / TE Connectivity Description: WDUALOBE CONNECTOR In stock: Out stock RFQ
 STG3159DTR Manufacturers: STMicroelectronics Description: IC SWITCH SPDT 6DFN In stock: Out stock RFQ	 STG3157CTR Manufacturers: STMicroelectronics Description: IC SWITCH SPDT SC70-6 In stock: Out stock RFQ