



STG5223QTR

Part Number:	STG5223QTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SWITCH DUAL SPDT 10QFN
Datasheets:	 STG5223QTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

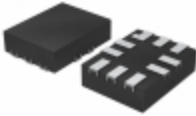
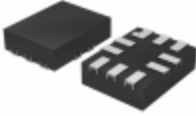
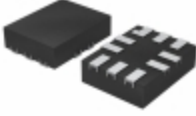
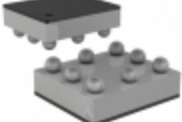
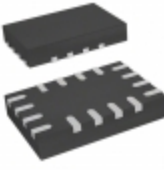
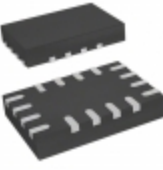
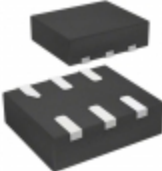
Specifications of STG5223QTR

PART NUMBER	STG5223QTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWITCH DUAL SPDT 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STG5223QTR.pdf
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-QFN (1.8x1.4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFQFN
OTHER NAMES	497-6920-2 STG5223QTR-ND
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 500 mOhm 10-QFN (1.8x1.4)
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))	40pF
BASE PART NUMBER	STG5223
-3DB BANDWIDTH	55MHz

Related Tags

STMicroelectronics STG5223QTR	STG5223QTR Distributor	STG5223QTR Supplier
STG5223QTR Price	STG5223QTR Pictures	STG5223QTR Image
STG5223QTR PDF Datasheet	STG5223QTR Download Datasheet	STG5223QTR Datasheet
STG5223QTR Stock	Buy STG5223QTR	Buy STMicroelectronics STG5223QTR
STMicroelectronics STG5223QTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STG5223QTR		

Related Products

 STG4259BJR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 11FLIPCHIP In stock: Out stock RFQ	 STG4260BJR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 12FLIPCHIP In stock: Out stock RFQ
 STG6384QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPST 10QFN In stock: Out stock RFQ	 STG719CTR Manufacturers: STMicroelectronics Description: IC SWITCH SPDT SOT23-6 In stock: Out stock RFQ
 STG6684QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 10QFN In stock: Out stock RFQ	 STG719STR Manufacturers: STMicroelectronics Description: IC SWITCH SPDT SOT23-6 In stock: Out stock RFQ
 STG4210QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPST 10QFN In stock: Out stock RFQ	 STG4160BJR Manufacturers: STMicroelectronics Description: IC SWITCH SGL SPDT 2:1 8FLIPCHIP In stock: Out stock RFQ
 STG5683QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 16QFN In stock: Out stock RFQ	 STG5682QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 16QFN In stock: Out stock RFQ
 STG4159BJR Manufacturers: STMicroelectronics Description: IC SWITCH SPDT 7CLIPCHIP In stock: Out stock RFQ	 STG5123DTR Manufacturers: STMicroelectronics Description: IC SWITCH SPDT 6DFN In stock: Out stock RFQ