



STMicroelectronics



Image may be representation. See specifications for product details.

STG3384DTR

Part Number:	STG3384DTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SWITCH DUAL SPST 10TDFN
Datasheets:	 STG3384DTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

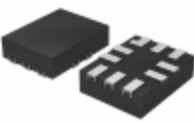
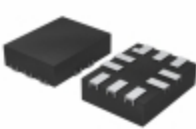
Specifications of STG3384DTR

PART NUMBER	STG3384DTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWITCH DUAL SPST 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75163 pcs
DATA SHEET	 STG3384DTR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50ns, 30ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	10-TDFN (2.5x1.3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFDFN
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	700 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 700 mOhm 10-TDFN (2.5x1.3)
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))	5pF
BASE PART NUMBER	STG3384
-3DB BANDWIDTH	85MHz

Related Tags

STMicroelectronics STG3384DTR	STG3384DTR Distributor	STG3384DTR Supplier
STG3384DTR Price	STG3384DTR Pictures	STG3384DTR Image
STG3384DTR PDF Datasheet	STG3384DTR Download Datasheet	STG3384DTR Datasheet
STG3384DTR Stock	Buy STG3384DTR	Buy STMicroelectronics STG3384DTR
STMicroelectronics STG3384DTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STG3384DTR		

Related Products

 STG051T2AQ Manufacturers: Agastat Relays / TE Connectivity Description: SMT CONNECTOR In stock: 361 pcs RFQ	 STG3220QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 10QFN In stock: 6781 pcs RFQ
 STG3684AQTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 16QFN In stock: 110978 pcs RFQ	 STG3680QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL 2X1 16QFN In stock: 208739 pcs RFQ
 STG3682QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 10QFN In stock: 52206 pcs RFQ	 STG037PC2DC006N Manufacturers: Agastat Relays / TE Connectivity Description: WDUALOBE CONNECTOR In stock: 234 pcs RFQ
 STG3159DTR Manufacturers: STMicroelectronics Description: IC SWITCH SPDT 6DFN In stock: 49662 pcs RFQ	 STG3684QTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 16QFN In stock: 58550 pcs RFQ
 STG3684AUTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 10QFN In stock: 380991 pcs RFQ	 STG3157CTR Manufacturers: STMicroelectronics Description: IC SWITCH SPDT SC70-6 In stock: 544700 pcs RFQ
 STG3155DTR Manufacturers: STMicroelectronics Description: IC SWITCH SPDT 6DFN In stock: 101862 pcs RFQ	 STG3684ADTR Manufacturers: STMicroelectronics Description: IC SWITCH DUAL SPDT 10UFDFN In stock: 97839 pcs RFQ