



STG3856QTR

Part Number:	STG3856QTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SWITCH DUAL SP3T 12QFN
Datasheets:	 STG3856QTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

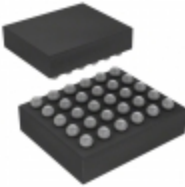
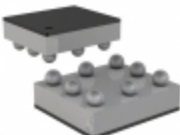
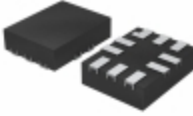
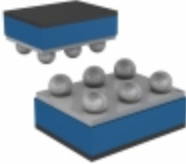
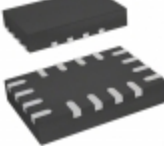
Specifications of STG3856QTR

PART NUMBER	STG3856QTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWITCH DUAL SP3T 12QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74694 pcs
DATA SHEET	 STG3856QTR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	40ns, 20ns
SWITCH CIRCUIT	SP3T
SUPPLIER DEVICE PACKAGE	12-QFN (2.2x1.4)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	12-UFQFN
OTHER NAMES	497-6174-6
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	3:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 3:1 1 Ohm 12-QFN (2.2x1.4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-84dB @ 100kHz
CHARGE INJECTION	55pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF
BASE PART NUMBER	STG3856
-3DB BANDWIDTH	100MHz

Related Tags

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