



STMicroelectronics



Image may be representation. See specifications for product details.

STG719CTR

Part Number:	STG719CTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SWITCH SPDT SOT23-6
Datasheets:	 STG719CTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	380319 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

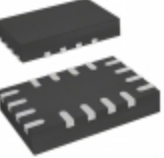
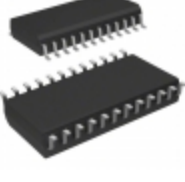
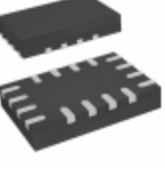
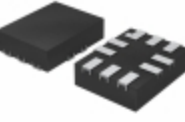
Specifications of STG719CTR

PART NUMBER	STG719CTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWITCH SPDT SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	380319 pcs
DATA SHEET	 STG719CTR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	7ns, 4.5ns (Typ)
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	497-4546-2
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	4 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 4 Ohm SOT-23-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-52dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	19pF
BASE PART NUMBER	STG719
-3DB BANDWIDTH	200MHz

Related Tags

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