



STG3699AUTR

Manufacturer Part Number:	STG3699AUTR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC SWITCH QUAD SPDT 16QFN
Datasheets:	STG3699AUTR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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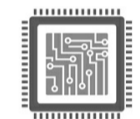
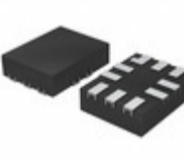
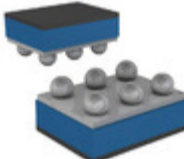

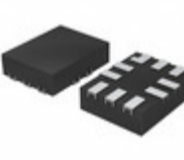

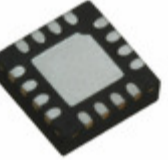








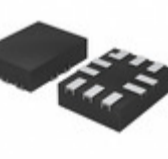

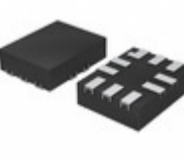

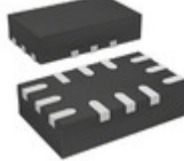

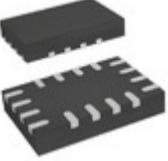

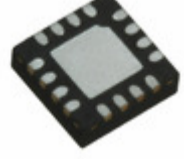
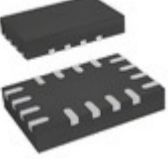



The specifications of STG3699AUTR

Part Number	STG3699AUTR	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STG3699	Package / Case	16-UQFN Exposed Pad
Packaging	Cut Tape (CT)	Supplier Device Package	16-QFN (2.5x2.5)
Operating Temperature	-55°C ~ 125°C (TA)	Detailed Description	4 Circuit IC Switch 2:1 450 mOhm 16-QFN (2.5x2.5)
Number of Circuits	4	-3db Bandwidth	50MHz
Multiplexer/Demultiplexer Circuit	2:1	Switch Circuit	SPDT
On-State Resistance (Max)	450 mOhm	Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching (ΔRon)	60 mOhm
Switch Time (Ton, Toff) (Max)	55ns, 30ns	Charge Injection	35pC
Channel Capacitance (CS(off), CD(off))	5pF	Current - Leakage (IS(off)) (Max)	20nA
Crosstalk	-54dB @ 100kHz	Other Names	497-4792-1
Stock Quantity	500 pcs Stock	Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers
Description	IC SWITCH QUAD SPDT 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STG3699AUTR

STMicroelectronics STG3699AUTR	STG3699AUTR part	STG3699AUTR Price	STG3699AUTR Distributor
STG3699AUTR Technical	STG3699AUTR Stock	STG3699AUTR Inventory	STG3699AUTR Supplier
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 <p>STG3699QTR Description: IC SWITCH QUAD SPDT 16QFN Manufacturers: STMicroelectronics In Stock: New original, 10400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>STG5678BJR Description: STG5678BJR STM SMD Manufacturers: STM In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STG3680QTR Description: IC SWITCH DUAL 2X1 16QFN Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p>  <p>STG3699YS04 Description: STG3699YS04 ST QFN Manufacturers: ST In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STG3699AQTR Description: IC SWITCH QUAD SPDT 16QFN Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STG3699BVTR Description: IC SWITCH QUAD SPDT 16QFN Manufacturers: STMicroelectronics In Stock: New original, 5900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>STG3693QTR Description: IC SWITCH QUAD SPDT 16QFN Manufacturers: STMicroelectronics In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>STG3698QTR Description: STG3698QTR ST QFN Manufacturers: ST In Stock: New original, 34000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STG3P2M10N60B Description: IGBT N-CHAN 600V 19A SEMITOP2 Manufacturers: STMicroelectronics In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>



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