








	STG3684ADTR	
	Manufacturer Part Number:	STG3684ADTR
Manufacturer/Brand:	N/A	
Part of Description:	IC SWITCH DUAL SPDT 10UFDFN	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 16346 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	STG3684ADTR
Manufacturer	N/A
Description	IC SWITCH DUAL SPDT 10UFDFN
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	16346 pcs Stock
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-DFN (2.3x2.0)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	10-UFDNF Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	500 mOhm
Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:1
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))	5pF
-3db Bandwidth	55MHz

You May Be Also Be interested

In:

 STG3482QTR IC ST ST QFN16	 STG3684AQTR N/A IC SWITCH DUAL SPDT 16QFN	 STG3684QTR N/A IC SWITCH DUAL SPDT 16QFN	 STG3690QTR N/A IC SWITCH QUAD SPDT 16QFN
 STG3689DTR N/A IC SWITCH DUAL SPDT 10TDFN	 STG3482QTR ST ST QFN	 STG3384DTR N/A IC SWITCH DUAL SPST 10TDFN	 STG3682QTR N/A IC SWITCH DUAL SPDT 10QFN

STG3684ADTR Related keyword

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STG3684ADTR Price	STG3684ADTR Manufacturer	STG3684ADTR Picture	STG3684ADTR Stock	STG3684ADTR Inventory
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