



MAX4947ETG+

Part Number:	MAX4947ETG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH TRIPLE DPDT 24TQFN
Datasheets:	 1.MAX4947ETG+.pdf  2.MAX4947ETG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

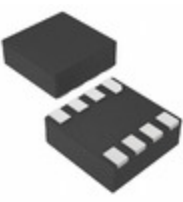
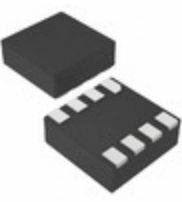
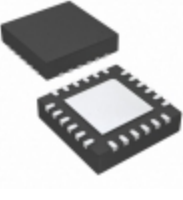
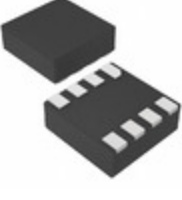
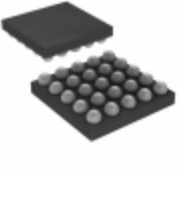
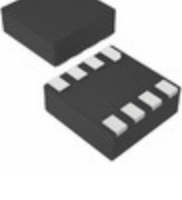
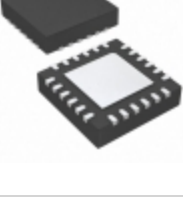
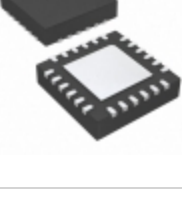
Specifications of MAX4947ETG+

PART NUMBER	MAX4947ETG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH TRIPLE DPDT 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20635 pcs
DATA SHEET	 1.MAX4947ETG+.pdf  2.MAX4947ETG+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	800ns, 800ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5.5 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:2 5.5 Ohm 24-TQFN (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	3nA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	15pF
BASE PART NUMBER	MAX4947
-3DB BANDWIDTH	300MHz

Related Tags

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 MAX4947ETG+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE DPDT 24TQFN In stock: 5707 pcs RFQ	 MAX4949ELA+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROT CTRL 8UDFN In stock: 15474 pcs RFQ
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 MAX4945LELA+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROT CTRL 8UDFN In stock: 35637 pcs RFQ	 MAX4948ETG+T Manufacturers: Maxim Integrated Description: IC SWITCH HEX SPDT 24TQFN In stock: 30067 pcs RFQ