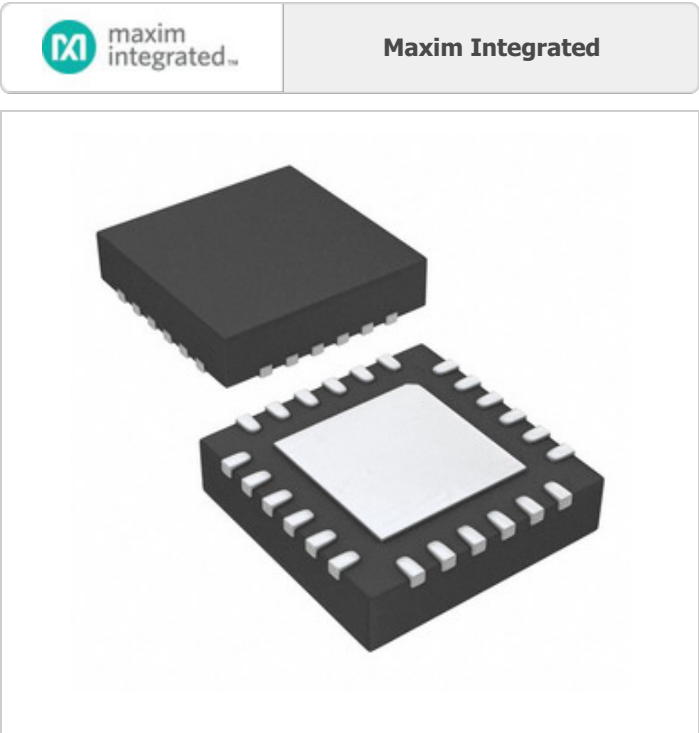




MAX4947ETG+T

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

REQUEST FOR QUOTATION

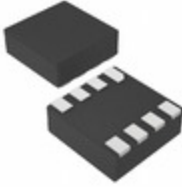
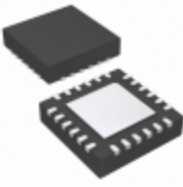
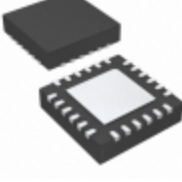
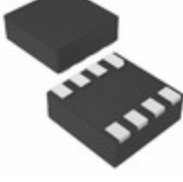
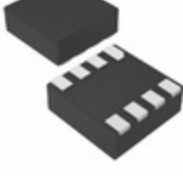
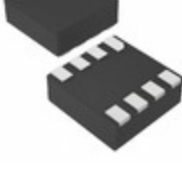
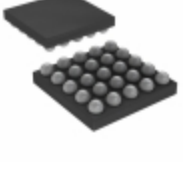
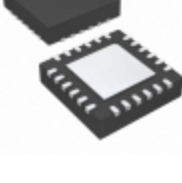
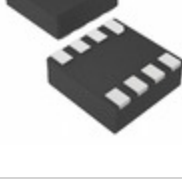
Specifications of MAX4947ETG+T

PART NUMBER	MAX4947ETG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH TRIPLE DPDT 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX4947ETG+T.pdf  2.MAX4947ETG+T.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	Tape & Reel (TR)
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

Maxim Integrated MAX4947ETG+T	MAX4947ETG+T Distributor	MAX4947ETG+T Supplier
MAX4947ETG+T Price	MAX4947ETG+T Pictures	MAX4947ETG+T Image
MAX4947ETG+T PDF Datasheet	MAX4947ETG+T Download Datasheet	MAX4947ETG+T Datasheet
MAX4947ETG+T Stock	Buy MAX4947ETG+T	Buy Maxim Integrated MAX4947ETG+T
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Maxim Integrated MAX4947ETG+T		

Related Products

 MAX4945AELA+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROT CTRL 8UDFN In stock: Out stock RFQ	 MAX4948ETG+ Manufacturers: Maxim Integrated Description: IC SWITCH HEX SPDT 24TQFN In stock: Out stock RFQ
 MAX4947ETG+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE DPDT 24TQFN In stock: 200 pcs RFQ	 MAX4946ELA+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROT CTRL 8UDFN In stock: Out stock RFQ
 MAX4947EBA+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE DPDT 25UCSP In stock: Out stock RFQ	 MAX4945ELA+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROT CTRL 8UDFN In stock: Out stock RFQ
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 MAX4948ETG+T Manufacturers: Maxim Integrated Description: IC SWITCH HEX SPDT 24TQFN In stock: Out stock RFQ	 MAX4948EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX4948 In stock: 2 pcs RFQ
 MAX4949ELA+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROT CTRL 8UDFN In stock: Out stock RFQ	 MAX494CPD Manufacturers: Maxim Integrated Description: IC OPAMP GP 500KHZ RRO 14DIP In stock: Out stock RFQ