



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4948ETG+T

Part Number:	MAX4948ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH HEX SPDT 24TQFN
	 1.MAX4948ETG+T.pdf
	 2.MAX4948ETG+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

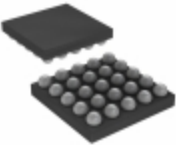
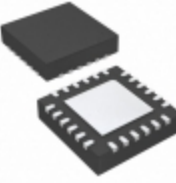
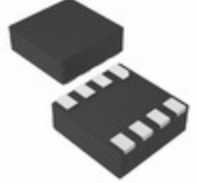
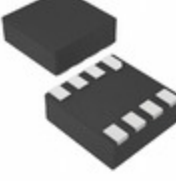
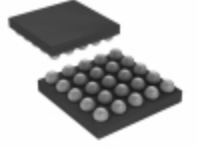
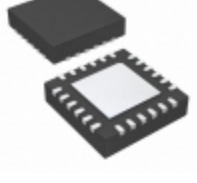
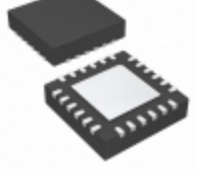
Specifications of MAX4948ETG+T

PART NUMBER	MAX4948ETG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH HEX SPDT 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX4948ETG+T.pdf  2.MAX4948ETG+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	SPDT
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	MAX4948ETG+T-ND MAX4948ETG+TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5.5 Ohm
NUMBER OF CIRCUITS	6
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	6 Circuit IC Switch 2:1 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	MAX4948
-3DB BANDWIDTH	300MHz

Related Tags

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Related Products

 MAX4947EBA+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE DPDT 25UCSP In stock: Out stock RFQ	 MAX494CSD+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 500KHZ RRO 14SOIC In stock: Out stock RFQ
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 MAX4948EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX4948 In stock: 2 pcs RFQ	 MAX494CSD Manufacturers: Maxim Integrated Description: IC OPAMP GP 500KHZ RRO 14SOIC In stock: Out stock RFQ
 MAX494CPD Manufacturers: Maxim Integrated Description: IC OPAMP GP 500KHZ RRO 14DIP In stock: Out stock RFQ	 MAX4947ETG+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE DPDT 24TQFN In stock: 200 pcs RFQ