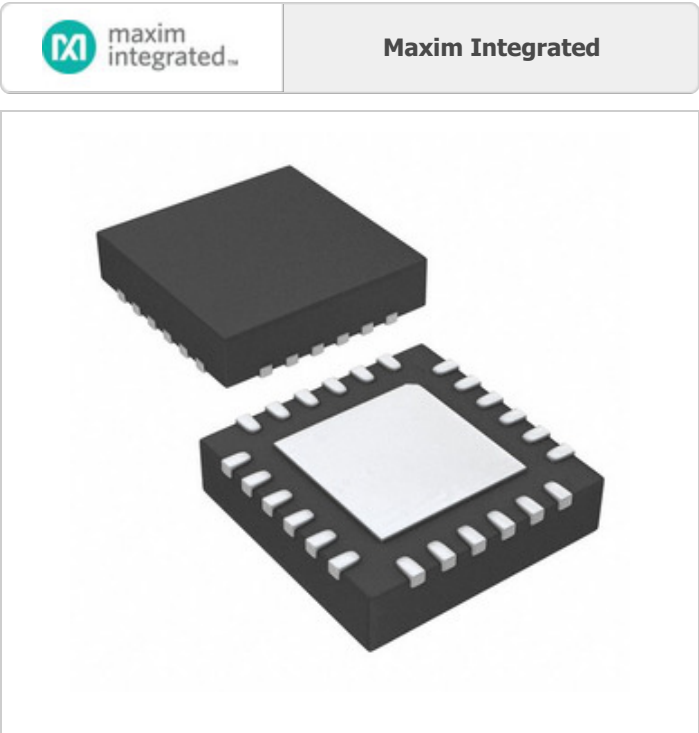




MAX4948ETG+

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

REQUEST FOR QUOTATION

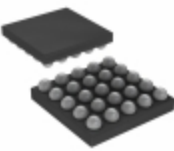
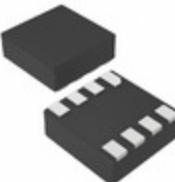
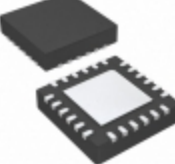
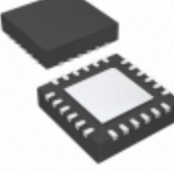
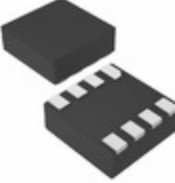
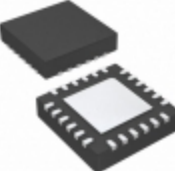
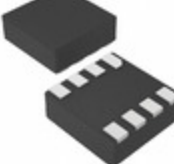
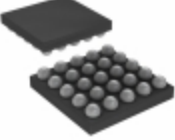
Specifications of MAX4948ETG+

PART NUMBER	MAX4948ETG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH HEX SPDT 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4948ETG+.pdf 2.MAX4948ETG+.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	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
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

Maxim Integrated MAX4948ETG+	MAX4948ETG+ Distributor	MAX4948ETG+ Supplier
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 MAX494CPD+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 500KHZ RRO 14DIP In stock: 35 pcs RFQ	 MAX494CSD Manufacturers: Maxim Integrated Description: IC OPAMP GP 500KHZ RRO 14SOIC In stock: Out stock RFQ
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 MAX4947ETG+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE DPDT 24TQFN In stock: 200 pcs RFQ	 MAX4949ELA+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROT CTRL 8UDFN In stock: Out stock RFQ
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