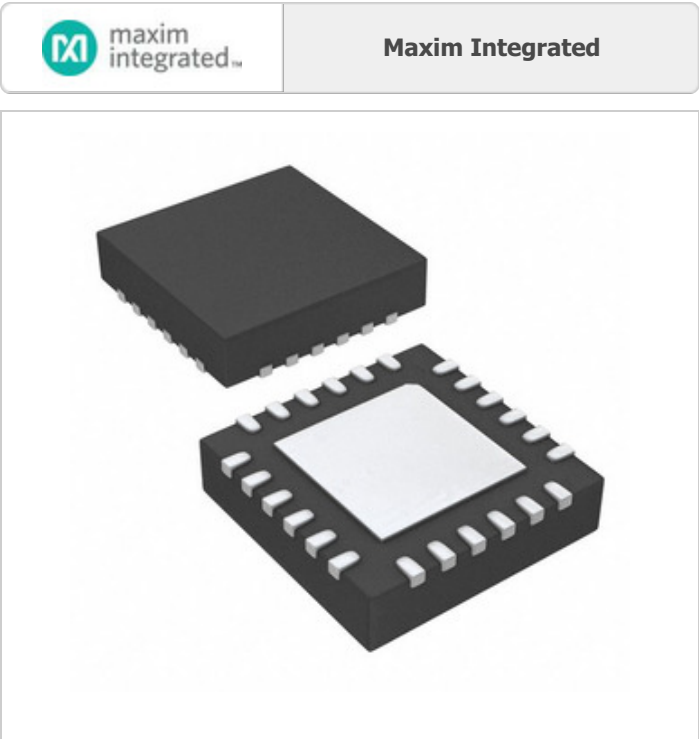




MAX4948ETG+T

Part Number:	MAX4948ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH HEX SPDT 24TQFN
Datasheets:	PDF 1.MAX4948ETG+T.pdf PDF 2.MAX4948ETG+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	30067 pcs stock
Ship From	Hong Kong
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
QUANTITY AVAILABLE	30067 pcs
DATA SHEET	PDF 1.MAX4948ETG+T.pdf 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)
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+T	MAX4948ETG+T Distributor	MAX4948ETG+T Supplier
MAX4948ETG+T Price	MAX4948ETG+T Pictures	MAX4948ETG+T Image
MAX4948ETG+T PDF Datasheet	MAX4948ETG+T Download Datasheet	MAX4948ETG+T Datasheet
MAX4948ETG+T Stock	Buy MAX4948ETG+T	Buy Maxim Integrated MAX4948ETG+T
Maxim Integrated MAX4948ETG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4948ETG+T		

Related Products

MAX494CPD+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 500KHZ RRO 14DIP In stock: 13282 pcs RFQ	MAX4947ETG+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE DPDT 24TQFN In stock: 5707 pcs RFQ
MAX494CSD+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 500KHZ RRO 14SOIC In stock: 15512 pcs RFQ	MAX4946ELA+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROT CTRL 8UDFN In stock: 13908 pcs RFQ
MAX494CPD Manufacturers: Maxim Integrated Description: IC OPAMP GP 500KHZ RRO 14DIP In stock: 6746 pcs RFQ	MAX4947EBA+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE DPDT 25UCSP In stock: 3179 pcs RFQ
MAX4948ETG+ Manufacturers: Maxim Integrated Description: IC SWITCH HEX SPDT 24TQFN In stock: 21152 pcs RFQ	MAX4948EBA+T Manufacturers: Maxim Integrated Description: IC SWITCH HEX SPDT 25UCSP In stock: 6312 pcs RFQ
MAX494CSD Manufacturers: Maxim Integrated Description: IC OPAMP GP 500KHZ RRO 14SOIC In stock: 5699 pcs RFQ	MAX4949ELA+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROT CTRL 8UDFN In stock: 15474 pcs RFQ
MAX4947ETG+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE DPDT 24TQFN In stock: 20635 pcs RFQ	MAX4948EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX4948 In stock: 932 pcs RFQ