



MAX4754AETE+

Part Number:	MAX4754AETE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPDT 16TQFN
Datasheets:	1.MAX4754AETE+.pdf 2.MAX4754AETE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

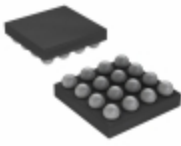
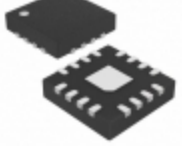
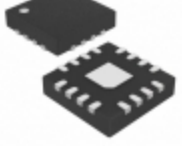
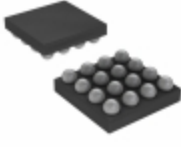
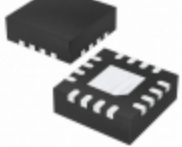
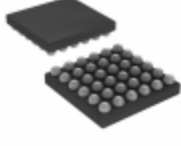
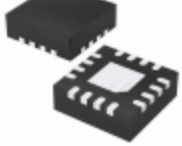
Specifications of MAX4754AETE+

PART NUMBER	MAX4754AETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPDT 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4754AETE+.pdf 2.MAX4754AETE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	140ns, 50ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-TQFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	850 mOhm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 850 mOhm 16-TQFN (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	300pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	180pF, 300pF
BASE PART NUMBER	MAX4754
-3DB BANDWIDTH	10MHz

Related Tags

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 MAX4752EUD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: Out stock RFQ	 MAX4754ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: 34 pcs RFQ
 MAX4754EBE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16UCSP In stock: Out stock RFQ	 MAX4753EGE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QFN In stock: Out stock RFQ
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