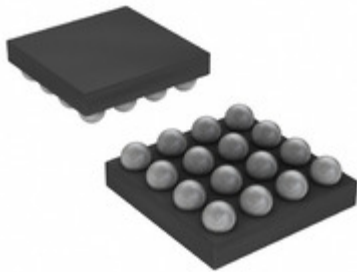


MAX4754AEBE+T





Part Number: [MAX4754AEBE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPDT 16UCSP

Data sheet:  [MAX4754/54A/55-56/56A](#)
 [Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant

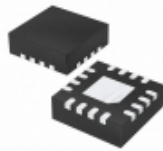
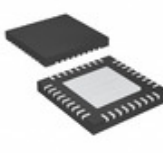
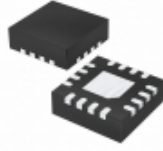
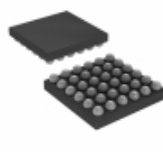
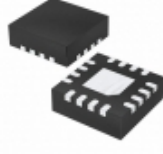
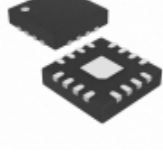
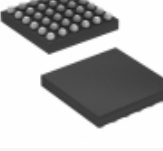
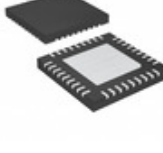
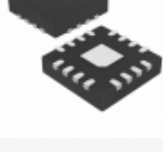
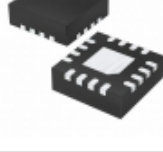
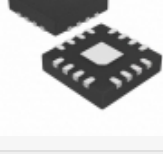
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MAX4754AEBE+T with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4754AEBE+T	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPDT 16UCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5660 pcs	Data sheet	MAX4754/54A/55-56/56A Part Numbering System
Category	Integrated Circuits (ICs)	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-UCSP (2x2)
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-WFBGA, CSPBGA	Other Names	MAX4754AEBE+TCT MAX4754AEBET
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-UCSP (2x2)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5660 pieces of Maxim Integrated MAX4754AEBE+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX4752EGE+T Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4753EUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4758ETX+ Description: IC SWITCH QUAD DPDT 36TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4752EGE+ Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4758EBX+T Description: IC SWITCH QUAD DPDT 36UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4752EUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4753EGE+ Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4751EUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4751EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754AETE+ Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754AETE+T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4758EWX+T Description: IC SWITCH QUAD DPDT 36QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4752EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754AEVKIT+ Description: KIT EVAL FOR MAX4754	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4753EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754EBE+T Description: IC SWITCH QUAD SPDT 16UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4758ETX+T Description: IC SWITCH QUAD DPDT 36TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754ETE+ Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4753EGE+T Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754ETE+T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4754AEBE+T			
Maxim Integrated MAX4754AEBE+T	MAX4754AEBE+T distributor	MAX4754AEBE+T supplier	MAX4754AEBE+T price
MAX4754AEBE+T download datasheet	MAX4754AEBE+T datasheet	MAX4754AEBE+T stock	buy MAX4754AEBE+T
Maxim Integrated MAX4754AEBE+T			