

MAX4731EUA+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX4731EUA+T with confidence from Component-World.HK, 1 Year Warranty

maxim
integrated™

Part Number: [MAX4731EUA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPST 8UMAX

Data sheet:  [Part Numbering System](#)
 [MAX31-33](#)

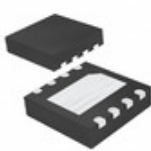
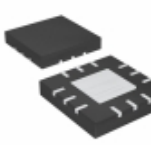
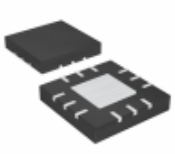
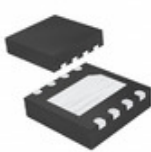
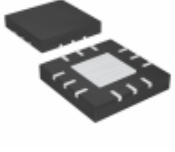
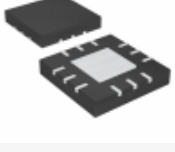
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4731EUA+T	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 8UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74827 pcs	Data sheet	Part Numbering System MAX31-33
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 11 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	85ns, 45ns
Switch Circuit	SPST - NO	Supplier Device Package	8-uMAX
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	25 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 1:1 25 Ohm 8-uMAX	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-108dB @ 1MHz	Charge Injection	7.5pC
Channel-to-Channel Matching (ΔRon)	200 mOhm	Channel Capacitance (CS(off), CD(off))	20pF, 20pF
Base Part Number	MAX4731	-3db Bandwidth	300MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 74827 pieces of Maxim Integrated MAX4731EUA+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#: MAX4730EXT+T Description: IC SWITCH SPDT SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4731ETA+ Description: IC SWITCH DUAL SPST 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4734ETC+ Description: IC MULTIPLEXER 4X1 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX472ESA Description: IC OPAMP CURRENT SENSE 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4734ETC+T Description: IC MULTIPLEXER 4X1 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4731ETA+T Description: IC SWITCH DUAL SPST 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4732EUA+ Description: IC SWITCH DUAL SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX472ESA+ Description: IC OPAMP CURRENT SENSE 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4731EUA+ Description: IC SWITCH DUAL SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4733ETA+T Description: IC SWITCH DUAL SPST 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4731EBL+ Description: IC ANALOG SWITCH	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4732EUA+T Description: IC SWITCH DUAL SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4730ELT+T Description: IC SWITCH SPDT 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4733EUA+T Description: IC SWITCH DUAL SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX472EPA Description: IC OPAMP CURRENT SENSE 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4731EBL+T Description: IC SWITCH DUAL SPST 9UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4734EGC+T Description: IC MULTIPLEXER 4X1 12QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4733EUA+ Description: IC SWITCH DUAL SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4733ETA+ Description: IC SWITCH DUAL SPST 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4734EGC+ Description: IC MULTIPLEXER 4X1 12QFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4731EUA+T

Maxim Integrated MAX4731EUA+T	MAX4731EUA+T distributor	MAX4731EUA+T supplier	MAX4731EUA+T price
MAX4731EUA+T download datasheet	MAX4731EUA+T datasheet	MAX4731EUA+T stock	buy MAX4731EUA+T
Maxim Integrated MAX4731EUA+T			