

MAX4564EUA+T





Part Number:

MAX4564EUA+T

Manufacturer:

Maxim Integrated

Description:

IC SWITCH SPDT 8UMAX

Data sheet:

 [Part Numbering System](#)

 [MAX4564](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4564EUA+T	Manufacturer	Maxim Integrated
Description	IC SWITCH SPDT 8UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	103409 pcs	Data sheet	Part Numbering System MAX4564
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 12 V
Voltage - Supply, Dual (V±)	±1 V ~ 6 V	Switch Time (Ton, Toff) (Max)	60ns, 40ns
Switch Circuit	SPDT	Supplier Device Package	8-uMAX
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Other Names	MAX4564EUA+T-ND MAX4564EUA+TR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	60 Ohm
Number of Circuits	1	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	1 Circuit IC Switch 2:1 60 Ohm 8-uMAX
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-72dB @ 1MHz
Charge Injection	3pC	Channel-to-Channel Matching (ΔRon)	750 mOhm
Channel Capacitance (CS(off), CD(off))	6pF, 8pF	Base Part Number	MAX4564
-3db Bandwidth	450MHz		
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	Part#: MAX4565CPP Description: IC VIDEO SWITCH QUAD SPST 20DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4565EAP Description: IC VIDEO SWITCH QUAD SPST 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4562CEE+T Description: IC AUD/VID SWITCH IC2 SER 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4562EEE+ Description: IC AUD/VID SWITCH I2C 16-QSOP	Manufacturers: Maxim Integrated	RFQ
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