

MAX4531EAP



Part Number: [MAX4531EAP](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 20SSOP

Data sheet:  [MAX4530-32](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX4531EAP with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4531EAP	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 4X1 20SSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4065 pcs	Data sheet	MAX4530-32 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	150ns, 100ns
Switch Circuit	SP4T	Supplier Device Package	20-SSOP
Series	-	Packaging	Tube
Package / Case	20-SSOP (0.209", 5.30mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	75 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 4:1 75 Ohm 20-SSOP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-92dB @ 1MHz
Charge Injection	1.5pC	Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	3pF, 15pF	Base Part Number	MAX4531
-3db Bandwidth	-		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4065 pieces of Maxim Integrated MAX4531EAP 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#: MAX4531EWP Description: IC MULTIPLEXER DUAL 4X1 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4530EWP+T Description: IC MULTIPLEXER 8X1 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4530EAP+ Description: IC MULTIPLEXER 8X1 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4530EWP+ Description: IC MULTIPLEXER 8X1 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4531EWP+T Description: IC MULTIPLEXER DUAL 4X1 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4532CAP+ Description: IC MULTIPLEXER TRPL 1X2 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4531CWP+T Description: IC MULTIPLEXER DUAL 4X1 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4530CWP+T Description: IC MULTIPLEXER 8X1 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4531CWP Description: IC MULTIPLEXER DUAL 4X1 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4531CWP+ Description: IC MULTIPLEXER DUAL 4X1 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4532CWP Description: IC MULTIPLEXER TRPL 1X2 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4532CAP Description: IC MULTIPLEXER TRPL 1X2 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4532CWP+ Description: IC MULTIPLEXER TRPL 1X2 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4530EWP Description: IC MULTIPLEXER 8X1 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4532CWP+T Description: IC MULTIPLEXER TRPL 1X2 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4532EAP Description: IC MULTIPLEXER TRPL 1X2 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4531EPP Description: IC MULTIPLEXER DUAL 4X1 20DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4531EWP+ Description: IC MULTIPLEXER DUAL 4X1 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4530EPP Description: IC MULTIPLEXER 8X1 20DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4530EAP Description: IC MULTIPLEXER 8X1 20SSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4531EAP

Maxim Integrated MAX4531EAP	MAX4531EAP distributor	MAX4531EAP supplier	MAX4531EAP price
MAX4531EAP download datasheet	MAX4531EAP datasheet	MAX4531EAP stock	buy MAX4531EAP
Maxim Integrated MAX4531EAP			