

MAX4552EPE



Images are for reference only.
See Product Specifications for product details.
Buy MAX4552EPE with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4552EPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SW QUAD ANLG ESD SPST 16-DIP

Data sheet:  [MAX4551-53](#)
 [Part Numbering System](#)

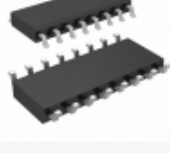
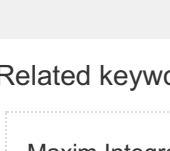
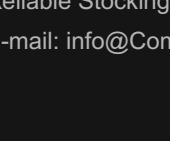
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4552EPE	Manufacturer	Maxim Integrated
Description	IC SW QUAD ANLG ESD SPST 16-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5867 pcs	Data sheet	MAX4551-53 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)	110ns, 90ns
Switch Circuit	SPST - NO	Supplier Device Package	16-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	120 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	4 Circuit IC Switch 1:1 120 Ohm 16-PDIP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-90dB @ 100kHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	3.5pF, 3pF	Base Part Number	MAX4552
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5867 pieces of Maxim Integrated MAX4552EPE 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#: MAX4551ESE Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4553CPE Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4553CSE Description: IC SW QUAD ANLG ESD SPST 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551ESE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552ESE Description: IC SW QUAD ANLG ESD SPST 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4553EEE Description: IC SW QUAD ANLG ESD SPST 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552CEE+ Description: IC SWITCH SPST 120 OHM 16SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4553CEE Description: IC SW QUAD ANLG ESD SPST 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4553CEE+T Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552EEE Description: IC SW QUAD ANLG ESD SPST 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552ESE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551EPE Description: IC SW QUAD ANLG ESD SPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552CSE Description: IC SW QUAD ANLG ESD SPST 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552CPE+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4553EEE+ Description: IC SW QUAD ANLG ESD SPST 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551ESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4553CEE+ Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552ESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552CPE Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552CEE Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4552EPE			
Maxim Integrated MAX4552EPE	MAX4552EPE distributor	MAX4552EPE supplier	MAX4552EPE price
MAX4552EPE download datasheet	MAX4552EPE datasheet	MAX4552EPE stock	buy MAX4552EPE
Maxim Integrated MAX4552EPE			