

MAX4552EEE



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Part Number: [MAX4552EEE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SW QUAD ANLG ESD SPST 16-QSOP

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

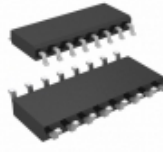
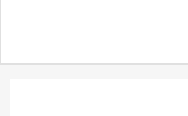
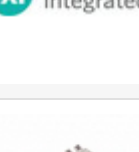
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MAX4552EEE	Manufacturer	Maxim Integrated
Description	IC SW QUAD ANLG ESD SPST 16-QSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4892 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-QSOP
Series	-	Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)	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-QSOP
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	-		
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	Part#: MAX4553CEE+ Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4553EEE Description: IC SW QUAD ANLG ESD SPST 16-QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4552ESE Description: IC SW QUAD ANLG ESD SPST 16-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4551ESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4551EPE Description: IC SW QUAD ANLG ESD SPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551EEE Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
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