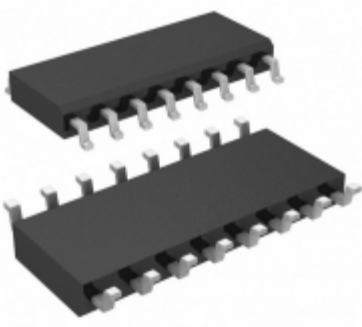


MAX4538ESE+





Part Number:

MAX4538ESE+

Manufacturer:

Maxim Integrated

Description:

IC ANLG SWITCH SPST QUAD 16SOIC

Data sheet:

 [MAX4536-38](#)
 [Part Numbering System](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

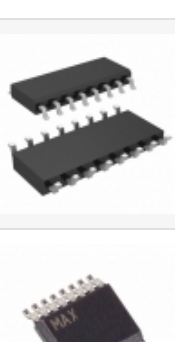
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4538ESE+	Manufacturer	Maxim Integrated
Description	IC ANLG SWITCH SPST QUAD 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66402 pcs	Data sheet	MAX4536-38 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)	100ns, 50ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	16-SO
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	4
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	4 Circuit IC Switch 1:1 100 Ohm 16-SO	Current - Leakage (IS(off)) (Max)	2nA
Crosstalk	-75dB @ 1MHz	Charge Injection	1pC
Channel-to-Channel Matching (ΔRon)	1 Ohm	Channel Capacitance (CS(off), CD(off))	2pF, 2pF
Base Part Number	MAX4538	-3db Bandwidth	-
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RELATED PRODUCTS			
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	Part#: MAX4538EEE Description: IC SW QUAD ANLG SPST 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4539CAP Description: IC MULTIPLEXER 8X1 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4540EAP+ Description: IC MULTIPLEXER DUAL 4X1 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX453CPA+ Description: IC MUX/VIDEOAMP 2CH 50MHZ 8-DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4537EEE Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4537EPE Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4539CWP Description: IC MUX CAL 8-1 LV CMOS 20-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX453CSA+T Description: IC ANLG SWITCH PHASE-REV 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX453CPA Description: IC MUX/VIDEOAMP 2CH 50MHZ 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4538ESE+T Description: IC ANLG SWITCH SPST QUAD 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4538CEE+ Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4540CPP Description: IC MUX DUAL CAL 4-1 CMOS 20-DIP	Manufacturers: Maxim Integrated	RFQ

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