

MAX4518EEE



Images are for reference only.
See Product Specifications for product details.
Buy MAX4518EEE with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4518EEE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 4X1 16QSOP

Data sheet:  [Part Numbering System](#)
 [MAX4518-19](#)

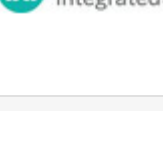
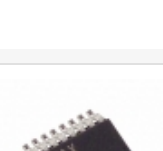
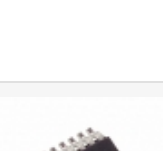
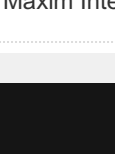
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4518EEE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 4X1 16QSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4642 pcs	Data sheet	Part Numbering System MAX4518-19
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 15 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 8 V	Switch Time (Ton, Toff) (Max)	150ns, 150ns
Switch Circuit	SP4T	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)	100 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 4:1 100 Ohm 16-QSOP
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-92dB @ 100kHz
Charge Injection	5pC (Max)	Channel-to-Channel Matching (ΔRon)	4 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	5pF, 16pF	Base Part Number	MAX4518
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4642 pieces of Maxim Integrated MAX4518EEE 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#: MAX4518CEE+T Description: IC MULTIPLEXER 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4519CEE Description: IC MUX DUAL ANLG CMOS 2CH 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518CSD+T Description: IC MULTIPLEXER 4X1 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4519CPD Description: IC MUX DUAL ANLG CMOS 2CH 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518CPD+ Description: IC MULTIPLEXER 4X1 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518ESD Description: IC MULTIPLEXER 4X1 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518ESD+T Description: IC MULTIPLEXER 4X1 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518CSD+ Description: IC MULTIPLEXER 4X1 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518CEE Description: IC MULTIPLEXER 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4517EUK+T Description: IC SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518CPD Description: IC MULTIPLEXER 4X1 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518ESD+ Description: IC MULTIPLEXER 4X1 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518CEE+ Description: IC MULTIPLEXER 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4519CSD Description: IC MULTIPLEXER 2X2 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518CSD Description: IC MULTIPLEXER 4X1 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518EEE+T Description: IC MULTIPLEXER 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518EEE+ Description: IC MULTIPLEXER 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4518EPD Description: IC MULTIPLEXER 4X1 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4519CEE+ Description: IC MUX DUAL ANLG CMOS 2CH 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4517EUK-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4518EEE

Maxim Integrated MAX4518EEE	MAX4518EEE distributor	MAX4518EEE supplier	MAX4518EEE price
MAX4518EEE download datasheet	MAX4518EEE datasheet	MAX4518EEE stock	buy MAX4518EEE
Maxim Integrated MAX4518EEE			