



## MAX4616EUD

anufacturer Part Number:	MAX4616EUD	
anufacturer / Brand	Maxim Integrated	
art of Description:	IC SWITCH QUAD SPST 14TSSOP	
atasheets:	MAX4616EUD(1).pdf	
	MAX4616EUD(2).pdf	GET A QUOTE
ead Free Status / RoHS Status:	🔇 🛫 Contains lead / RoHS non-compliant	
tock Condition:	New original, 200 pcs Stock Available.	
hip From:	Hong Kong	
hipment Way:	DHL/Fedex/TNT/UPS	

MAX4616EUD 100% New Original 200pcs in Stock, Find MAX4616EUD Price, Stock, datasheet at IC Components Ltd Online, buy MAX4616EUD Maxim Integrated with warrantied. 100% guarantee confidence. RFQ MAX4616EUD: Info@IC-Components.com

# The specifications of MAX4616EUD

Part Number	MAX4616EUD	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MAX4616	Package / Case	14-TSSOP (0.173", 4.40mm Width)
Packaging	Tube	Supplier Device Package	14-TSSOP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	4 Circuit IC Switch 1:1 10 Ohm 14-TSSOP
Number of Circuits	4	-3db Bandwidth	70MHz
Multiplexer/Demultiplexer Circuit	1:1	Switch Circuit	SPST - NO/NC
On-State Resistance (Max)	10 Ohm	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching ( $\Delta Ron$ )	200 mOhm
Switch Time (Ton, Toff) (Max)	12ns, 10ns	Charge Injection	6.5pC
Channel Capacitance (CS(off), CD(off))	5pF, 5pF	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-96dB @ 100kHz	Stock Quantity	200 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC SWITCH QUAD SPST 14TSSOP
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

# Keywords realted to MAX4616EUD

Maxim Integrated MAX4616EUD	MAX4616EUD part	MAX4616EUD Price	MAX4616EUD Distributor
MAX4616EUD Technical	MAX4616EUD Stock	MAX4616EUD Inventory	MAX4616EUD Supplier
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#### **MAX4616CUD**

Description: IC SWITCH QUAD SPST 14TSSOP Manufacturers: Maxim Integrated In Stock: New original, 200 pcs Stock Available.

> Quote: RFQ



#### **MAX4617EPE**

Description: IC MUX/SW ANLG HS CMOS 16-DIP Manufacturers: Maxim Integrated In Stock: New original, 500 pcs Stock Available.

Quote:



#### MAX4615CPD+

**Description:** MAX4615CPD+ MAX DIP14 Manufacturers: MAX In Stock: New original, 100 pcs Stock Available.

> Quote: RFQ

#### **MAX4617CUE**

Description: IC MULTIPLEXER 8X1 16TSSOP Manufacturers: Maxim Integrated In Stock: New original, 15500 pcs Stock Available.

Quote:

RFQ Quote:

RFQ



#### MAX4617ESE+T Description: IC MULTIPLEXER 8X1 16SOIC

Manufacturers: Maxim Integrated In Stock: New original, 12100 pcs Stock Available.

> RFQ Quote:



#### **MAX4617EUE**

Description: IC MULTIPLEXER 8X1 16TSSOP Manufacturers: Maxim Integrated In Stock: New original, 18400 pcs Stock Available.

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#### MAX4617CUE+T



Description: IC MULTIPLEXER 8X1 16TSSOP Manufacturers: Maxim Integrated In Stock: New original, 12500 pcs Stock Available.



MAX4617CUE+ Description: IC MULTIPLEXER 8X1 16TSSOP Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available.

> Quote: RFQ



**IMAGE NOT** 

AVAILABLE

#### MAX4615EUD+

**Description:** IC SWITCH QUAD SPST 14TSSOP Manufacturers: Maxim Integrated In Stock: New original, 200 pcs Stock Available.

> RFQ Quote:

#### **IMAGE NOT** AVAILABLE



Description: MAX4615ASD MAX SOP14 Manufacturers: MAX In Stock: New original, 100 pcs Stock Available.

> RFQ Quote:



#### MAX4616EUD+T

Description: IC SWITCH QUAD SPST 14TSSOP Manufacturers: Maxim Integrated In Stock: New original, 7800 pcs Stock Available.



# **IMAGE NOT** AVAILABLE

#### **MAX4617EPE+**

Description: MAX4617EPE+ MAX DIP Manufacturers: MAX In Stock: New original, 100 pcs Stock Available.

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#### **MAX4617CSE**

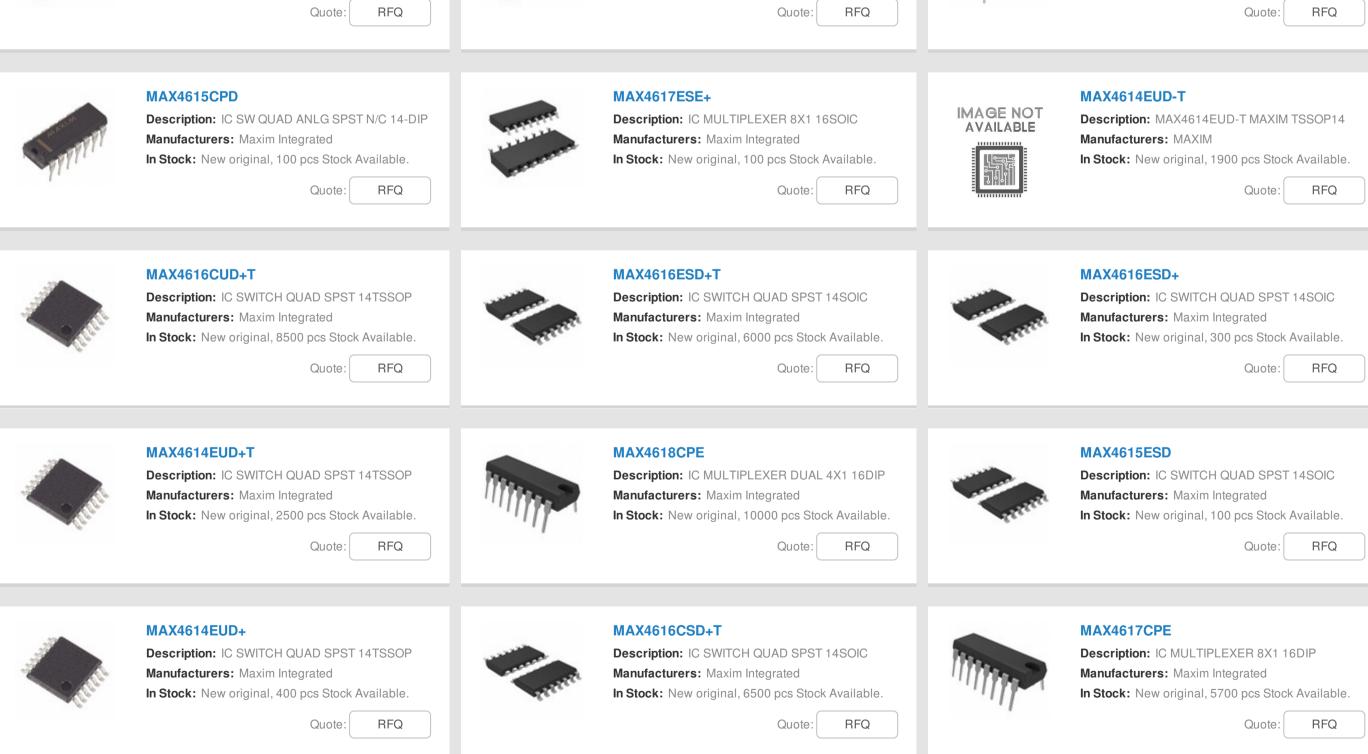
MAX4615ASD

Description: IC MULTIPLEXER 8X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available.



### **MAX4617ESE**

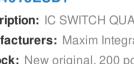
In Stock: New original, 12500 pcs Stock Available.



#### **MAX4615EPD**



Description: IC MULTIPLEXER 8X1 16SOIC Manufacturers: Maxim Integrated



#### **MAX4616EPD**



#### Description: IC SW QUAD SPST N/C-N/O 14-DIP Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available.

RFQ Quote:



# MAX4617CSE+T

Description: IC MULTIPLEXER 8X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 12500 pcs Stock Available.

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Quote:

MAX4617EUE+T Description: IC MULTIPLEXER 8X1 16TSSOP Manufacturers: Maxim Integrated In Stock: New original, 5200 pcs Stock Available.

> RFQ Quote:



Email: Info@IC-Components.com

TEL: 00 852 - 30501935

FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong

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