

MAX4582EUE



Images are for reference only.
See Product Specifications for product details.
Buy MAX4582EUE with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4582EUE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 16TSSOP

Data sheet:  [MAX4581-83](#)
 [Part Numbering System](#)

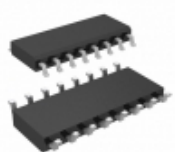
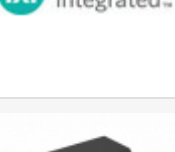
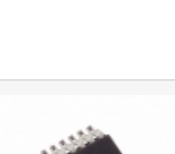
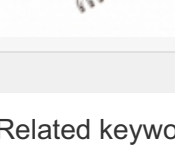
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4582EUE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 4X1 16TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5895 pcs	Data sheet	MAX4581-83 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)	200ns, 100ns
Switch Circuit	SP4T	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	80 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 4:1 80 Ohm 16-TSSOP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-96dB @ 1MHz
Charge Injection	0.5pC	Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	4pF, 10pF	Base Part Number	MAX4582
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5895 pieces of Maxim Integrated MAX4582EUE 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#: MAX4583ASE+ Description: IC SWITCH TRIPLE SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582CUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582ESE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582ESE Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4583CEE+ Description: IC SWITCH TRIPLE SPDT 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582EEEE+T Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582CUE+T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582CUE Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582ESE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582EUE+T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4583ASE+T Description: IC SWITCH TRIPLE SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582LEEE+ Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4583AUE+ Description: IC SWITCH TRIPLE SPDT 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582EPE Description: IC MUX/SW ANLG LV CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582EUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582LESE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4583AUE+T Description: IC SWITCH TRIPLE SPDT 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582EEE Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582LESE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4582EEE+ Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4582EUE

Maxim Integrated MAX4582EUE	MAX4582EUE distributor	MAX4582EUE supplier	MAX4582EUE price
MAX4582EUE download datasheet	MAX4582EUE datasheet	MAX4582EUE stock	buy MAX4582EUE
Maxim Integrated MAX4582EUE			