



MAX4618EUE

Part Number:	MAX4618EUE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 4X1 16TSSOP
	 1.MAX4618EUE.pdf
	 2.MAX4618EUE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5855 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

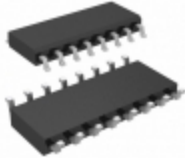
Specifications of MAX4618EUE

PART NUMBER	MAX4618EUE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5855 pcs
DATA SHEET	 1.MAX4618EUE.pdf  2.MAX4618EUE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	15ns, 10ns
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)	10 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 10 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-96dB @ 100kHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 15pF
BASE PART NUMBER	MAX4618
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4618EUE	MAX4618EUE Distributor	MAX4618EUE Supplier
MAX4618EUE Price	MAX4618EUE Pictures	MAX4618EUE Image
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MAX4618EUE Stock	Buy MAX4618EUE	Buy Maxim Integrated MAX4618EUE
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Related Products

 MAX4619CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 1X2 16DIP In stock: 30139 pcs RFQ	 MAX4618ESE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 57910 pcs RFQ
 MAX4619CEE Manufacturers: Maxim Integrated Description: IC MUX/SW TRIPLE LV SPDT 16-QSOP In stock: 7009 pcs RFQ	 MAX4618ESE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 5292 pcs RFQ
 MAX4618EPE Manufacturers: Maxim Integrated Description: IC MUX/SW DUAL 4CHAN CMOS 16-DIP In stock: 3004 pcs RFQ	 MAX4619CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 1X2 16DIP In stock: 6637 pcs RFQ
 MAX4618ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 41759 pcs RFQ	 MAX4618EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 62616 pcs RFQ
 MAX4618CUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 66744 pcs RFQ	 MAX4619CSE Manufacturers: Maxim Integrated Description: IC MUX/SW TRIPLE LV SPDT 16-SOIC In stock: 5676 pcs RFQ
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