



MAX4052ESE

Part Number:	MAX4052ESE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 4X1 16SOIC
Datasheets:	1.MAX4052ESE.pdf 2.MAX4052ESE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6271 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

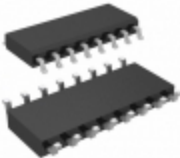
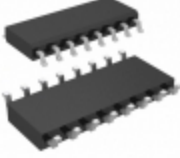
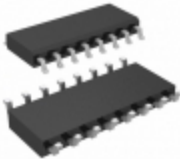
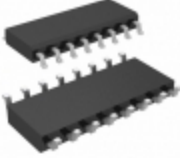
Specifications of MAX4052ESE

PART NUMBER	MAX4052ESE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6271 pcs
DATA SHEET	1.MAX4052ESE.pdf 2.MAX4052ESE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 150ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-SOIC
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	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 4:1 100 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	12 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	MAX4052
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4052ESE	MAX4052ESE Distributor	MAX4052ESE Supplier
MAX4052ESE Price	MAX4052ESE Pictures	MAX4052ESE Image
MAX4052ESE PDF Datasheet	MAX4052ESE Download Datasheet	MAX4052ESE Datasheet
MAX4052ESE Stock	Buy MAX4052ESE	Buy Maxim Integrated MAX4052ESE
Maxim Integrated MAX4052ESE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4052ESE		

Related Products

 MAX4052EEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QSOP In stock: 23429 pcs RFQ	 MAX4052ESE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 39817 pcs RFQ
 MAX4052EEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QSOP In stock: 4805 pcs RFQ	 MAX4052ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 27090 pcs RFQ
 MAX4053AC/D Manufacturers: Maxim Integrated Description: IC ANLG SWITCH CMOS In stock: 3264 pcs RFQ	 MAX4053ACEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: 40756 pcs RFQ
 MAX4052CSE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 25225 pcs RFQ	 MAX4052EEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QSOP In stock: 41923 pcs RFQ
 MAX4053ACEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: 4955 pcs RFQ	 MAX4053ACEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: 21612 pcs RFQ
 MAX4052EPE Manufacturers: Maxim Integrated Description: IC MUX/SW DUAL ANLG CMOS 16-DIP In stock: 4508 pcs RFQ	 MAX4052CSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 5359 pcs RFQ