



Maxim Integrated

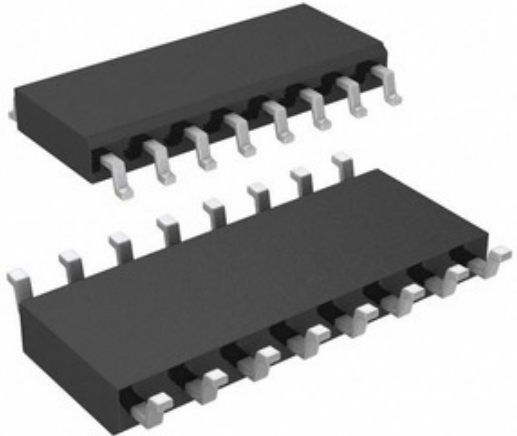


Image may be representation. See specifications for product details.

MAX4052AESE+

Part Number:	MAX4052AESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 4X1 16SOIC
Datasheets:	1.MAX4052AESE+.pdf 2.MAX4052AESE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27386 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4052AESE+

PART NUMBER	MAX4052AESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27386 pcs
DATA SHEET	1.MAX4052AESE+.pdf 2.MAX4052AESE+.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-SO
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 100 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	MAX4052
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4052AESE+	MAX4052AESE+ Distributor	MAX4052AESE+ Supplier
MAX4052AESE+ Price	MAX4052AESE+ Pictures	MAX4052AESE+ Image
MAX4052AESE+ PDF Datasheet	MAX4052AESE+ Download Datasheet	MAX4052AESE+ Datasheet
MAX4052AESE+ Stock	Buy MAX4052AESE+	Buy Maxim Integrated MAX4052AESE+
Maxim Integrated MAX4052AESE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4052AESE+		

Related Products

 MAX4052CEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QSOP In stock: 3070 pcs RFQ	 MAX4052AEPE Manufacturers: Maxim Integrated Description: IC MUX/SW DUAL ANLG CMOS 16-DIP In stock: 6095 pcs RFQ
 MAX4052AESE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 40457 pcs RFQ	 MAX4052CEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QSOP In stock: 31755 pcs RFQ
 MAX4052AESEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QSOP In stock: 27470 pcs RFQ	 MAX4052CEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QSOP In stock: 47971 pcs RFQ
 MAX4052AESE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 6131 pcs RFQ	 MAX4052ACSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 38811 pcs RFQ
 MAX4052CPE Manufacturers: Maxim Integrated Description: IC MUX/SW DUAL ANLG CMOS 16-DIP In stock: 3177 pcs RFQ	 MAX4052C/D Manufacturers: Maxim Integrated Description: IC ANLG SWITCH CMOS In stock: 7077 pcs RFQ
 MAX4052AESEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QSOP In stock: 3515 pcs RFQ	 MAX4052AESEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QSOP In stock: 42105 pcs RFQ