



Maxim Integrated

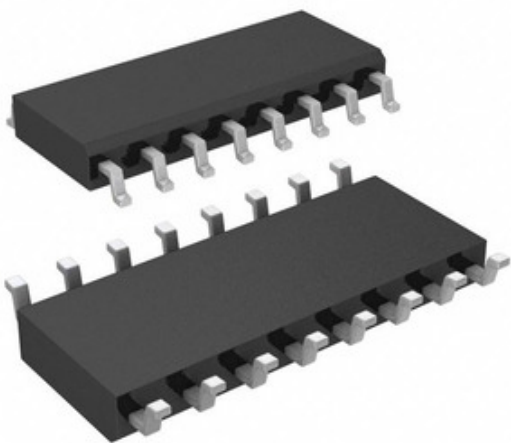


Image may be representation. See specifications for product details.

MAX4053ESE+T

Part Number:	MAX4053ESE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER TRPL 2X1 16SOIC
Datasheets:	1.MAX4053ESE+T.pdf 2.MAX4053ESE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

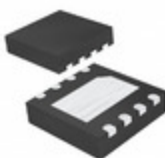
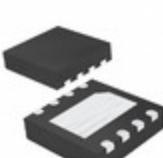
Specifications of MAX4053ESE+T

PART NUMBER	MAX4053ESE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER TRPL 2X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4053ESE+T.pdf 2.MAX4053ESE+T.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	SPDT
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
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	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 100 Ohm 16-SO
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	MAX4053
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4053ESE+T	MAX4053ESE+T Distributor	MAX4053ESE+T Supplier
MAX4053ESE+T Price	MAX4053ESE+T Pictures	MAX4053ESE+T Image
MAX4053ESE+T PDF Datasheet	MAX4053ESE+T Download Datasheet	MAX4053ESE+T Datasheet
MAX4053ESE+T Stock	Buy MAX4053ESE+T	Buy Maxim Integrated MAX4053ESE+T
Maxim Integrated MAX4053ESE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4053ESE+T		

Related Products

 MAX4060ETA+ Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO STER AB 8TDFN In stock: 8 pcs RFQ	 MAX4053ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 240 pcs RFQ
 MAX4053EEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: Out stock RFQ	 MAX4053EPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16DIP In stock: Out stock RFQ
 MAX4053EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16DIP In stock: 7 pcs RFQ	 MAX4061EUA+ Manufacturers: Maxim Integrated Description: IC PREAMP DIFF W/BIAS 8-UMAX In stock: Out stock RFQ
 MAX4060EUA+ Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO STER AB 8MSOP In stock: Out stock RFQ	 MAX4053ESE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: Out stock RFQ
 MAX4053EEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: Out stock RFQ	 MAX4061ETA+T Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO MONO AB 8TDFN In stock: Out stock RFQ
 MAX4060ETA+T Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO STER AB 8TDFN In stock: Out stock RFQ	 MAX4060EUA+T Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO STER AB 8MSOP In stock: Out stock RFQ