



Maxim Integrated



MAX4053AC/D

Part Number:

MAX4053AC/D

Manufacturer/Brand:

Maxim Integrated

Product description

IC ANLG SWITCH CMOS

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4053AC/D

PART NUMBER	MAX4053AC/D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANLG SWITCH CMOS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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	Die
SERIES	-
PACKAGE / CASE	Die
OPERATING TEMPERATURE	0°C ~ 70°C
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 100 Ohm Die
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
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4053AC/D	MAX4053AC/D Distributor	MAX4053AC/D Supplier
MAX4053AC/D Price	MAX4053AC/D Pictures	MAX4053AC/D Image
MAX4053AC/D PDF Datasheet	MAX4053AC/D Download Datasheet	MAX4053AC/D Datasheet
MAX4053AC/D Stock	Buy MAX4053AC/D	Buy Maxim Integrated MAX4053AC/D
Maxim Integrated MAX4053AC/D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4053AC/D		

Related Products



MAX4053ACPE

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER TRPL 2X1 16DIP

In stock: Out stock

RFQ



MAX4053ACEE+

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP

In stock: 102 pcs

RFQ



MAX4052EPE

Manufacturers: Maxim Integrated

Description: IC MUX/SW DUAL ANLG CMOS 16-DIP

In stock: Out stock

RFQ



MAX4053ACPE+

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER TRPL 2X1 16DIP

In stock: 70 pcs

RFQ



MAX4052ESE

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER DUAL 4X1 16SOIC

In stock: Out stock

RFQ



MAX4053ACEE-T

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP

In stock: Out stock

RFQ



MAX4052EEE+

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER DUAL 4X1 16QSOP

In stock: 6 pcs

RFQ



MAX4053ACEE

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP

In stock: Out stock

RFQ



MAX4052EEE+T

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER DUAL 4X1 16QSOP

In stock: Out stock

RFQ



MAX4052ESE+T

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER DUAL 4X1 16SOIC

In stock: Out stock

RFQ



MAX4053ACEE+T

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP

In stock: Out stock

RFQ



MAX4052ESE+

Manufacturers: Maxim Integrated

Description: IC MULTIPLEXER DUAL 4X1 16SOIC

In stock: 118 pcs

RFQ

