

AZ4052MTR-G1



Part Number: [AZ4052MTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC MUX/DEMUX DUAL 4CH 16SOIC

Data sheet:  [AZ4052](#)

RoHS Status: Lead free / RoHS Compliant

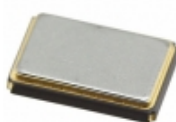
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AZ4052MTR-G1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AZ4052MTR-G1	Manufacturer	Diodes Incorporated
Description	IC MUX/DEMUX DUAL 4CH 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5673 pcs	Data sheet	AZ4052
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 10 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	81ns, 48ns
Switch Circuit	SP4T	Supplier Device Package	16-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	AZ4052MTR-G1DI
Operating Temperature	-	On-State Resistance (Max)	110 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 4:1 110 Ohm 16-SOIC	Current - Leakage (IS(off)) (Max)	2µA
Crosstalk	-120dB @ 1kHz	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	6 Ohm	Channel Capacitance (CS(off), CD(off))	-
-3db Bandwidth	70MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5673 pieces of Diodes Incorporated AZ4052MTR-G1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AZ431AN-BTRE1 Description: IC VREF SHUNT ADJ	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ40079 Description: SWITCH SNAP ACTION SPDT 5A 125V	Manufacturers: Panasonic	RFQ
	Part#: AZ431AZ-AE1 Description: IC VREF SHUNT ADJ TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ4052P-G1 Description: IC MUX/DEMUX DUAL 4CH 16DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ431BN-ATRG1 Description: IC VREF SHUNT ADJ	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ431BN-ATRE1 Description: IC VREF SHUNT ADJ SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ40049 Description: SWITCH SNAP ACTION SPDT 5A 125V	Manufacturers: Panasonic	RFQ
	Part#: AZ431AZ-BTRE1 Description: IC VREF SHUNT ADJ	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ40019 Description: SWITCH SNAP ACTION SPDT 5A 125V	Manufacturers: Panasonic	RFQ
	Part#: AZ40089 Description: SWITCH SNAP ACTION SPDT 5A 125V	Manufacturers: Panasonic	RFQ
	Part#: AZ40060001 Description: CRYSTAL 40MHZ 7PF SMD	Manufacturers: TXC Corporation	RFQ
	Part#: AZ431AZ-ATRG1 Description: IC VREF SHUNT ADJ TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ431AR-ATRE1 Description: IC VREF SHUNT ADJ SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ431AZ-ATRE1 Description: IC VREF SHUNT ADJ TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ40029 Description: SWITCH SNAP ACTION SPDT 5A 125V	Manufacturers: Panasonic	RFQ
	Part#: AZ431AN-BTRG1 Description: IC VREF SHUNT ADJ	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ431AN-ATRG1 Description: IC VREF SHUNT ADJ SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ431BN-BTRE1 Description: IC VREF SHUNT ADJ	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ431AN-ATRE1 Description: IC VREF SHUNT ADJ SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ40039 Description: SWITCH SNAP ACTION SPDT 5A 125V	Manufacturers: Panasonic	RFQ

Related keywords for **AZ4052MTR-G1**

Diodes Incorporated AZ4052MTR-G1	AZ4052MTR-G1 distributor	AZ4052MTR-G1 supplier	AZ4052MTR-G1 price
AZ4052MTR-G1 download datasheet	AZ4052MTR-G1 datasheet	AZ4052MTR-G1 stock	buy AZ4052MTR-G1
Diodes Incorporated AZ4052MTR-G1	Diodes Inc AZ4052MTR-G1	Pericom Semiconductor AZ4052MTR-G1	Zetex Semiconductors (Diodes Incorporated)
AZ4052MTR-G1			