

DG528DJ+



Part Number: [DG528DJ+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8X1 18DIP

Data sheet:  [DG528-29](#)

RoHs Status: Lead free / RoHS Compliant

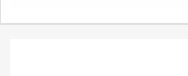
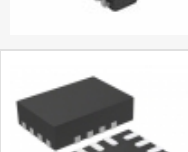
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG528DJ+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 18DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13709 pcs	Data sheet	DG528-29
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	1.5µs, 1.5µs
Switch Circuit	-	Supplier Device Package	18-PDIP
Series	-	Packaging	Tube
Package / Case	18-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	450 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 450 Ohm 18-PDIP	Current - Leakage (IS(off)) (Max)	5nA
Crosstalk	-	Charge Injection	4pC
Channel-to-Channel Matching (ΔRon)	27 Ohm	Channel Capacitance (CS(off), CD(off))	5pF, 25pF
Base Part Number	DG528	-3db Bandwidth	-
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	Part#: DG529CJ+ Description: IC MULTIPLEXER DUAL 4X1 18DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG529DJ+ Description: IC MULTIPLEXER DUAL 4X1 18DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG528EWN+ Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG528AK Description: IC MULTIPLEXER 8X1 18DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG529AK/883 Description: IC MULTIPLEXER DUAL 4X1 18DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG529EWN Description: IC MUX 8CH LATCHABLE SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG528EWN+T Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG529AK/883B Description: IC MUX 8:2 400 OHM 18DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG528BK Description: IC MULTIPLEXER 8X1 18DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG529CWN+ Description: IC MULTIPLEXER DUAL 4X1 18SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG509BEY-T1-E3 Description: IC MUX DUAL 4CHAN PREC 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG529EWN+ Description: IC MUX 8CH LATCHABLE SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG528AK/883B Description: IC MUX 8:1 400 OHM 18DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG529CWN+T Description: IC MULTIPLEXER DUAL 4X1 18SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG528CJ+ Description: IC MULTIPLEXER 8X1 18DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG528CWN+T Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG509BEN-T1-GE4 Description: IC MUX ANALOG SINGLE 8CH 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG509BEQ-T1-E3 Description: IC MUX DUAL 4CHAN PREC 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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