

DG407CWI+T



Part Number: [DG407CWI+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 8X1 28SOIC

Data sheet:  [DG406-07](#)

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	DG407CWI+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 8X1 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16020 pcs	Data sheet	DG406-07
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)	200ns, 150ns
Switch Circuit	-	Supplier Device Package	28-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-SOIC (0.295", 7.50mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	2
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	2 Circuit IC Switch 8:1 100 Ohm 28-SOIC	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-92dB @ 100kHz	Charge Injection	2pC
Channel-to-Channel Matching (ΔRon)	1.5 Ohm	Channel Capacitance (CS(off), CD(off))	8pF, 65pF
Base Part Number	DG407	-3db Bandwidth	-

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RELATED PRODUCTS			
	Part#: DG407BDW Description: IC MUX CMOS ANLG DUAL 8CH 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407BDW-T1-E3 Description: IMPROVED DUAL 8-CH CMOS ANALOG M	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407CWI Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DJ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: DG407BDN-T1-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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