

DG407CWI



Part Number: [DG407CWI](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 8X1 28SOIC

Data sheet:  [DG406-07](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy DG407CWI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG407CWI	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 8X1 28SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4394 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	Tube
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)
Lead Free Status / RoHS Status	Contains lead / RoHS non-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	-		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4394 pieces of Maxim Integrated DG407CWI 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#: DG407CJ+ Description: IC MUX ANLG DIFF 8CH CMOS 28-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DJ+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DN Description: IC MULTIPLEXER DUAL 8X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407BDN-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407BDW Description: IC MUX CMOS ANLG DUAL 8CH 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407CWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DJZ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: DG407BDN-T1 Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407CJ Description: IC MUX ANLG DIFF 8CH CMOS 28-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407BDN-T1-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DJ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407CWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DJ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: DG407BDW-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DN Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DJ-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DJ Description: IC MUX CMOS ANLG DUAL 8CH 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407BDN Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407BDJ-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407BDW-T1-E3 Description: IMPROVED DUAL 8-CH CMOS ANALOG M	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **DG407CWI**

Maxim Integrated DG407CWI	DG407CWI distributor	DG407CWI supplier	DG407CWI price
DG407CWI download datasheet	DG407CWI datasheet	DG407CWI stock	buy DG407CWI
Maxim Integrated DG407CWI			