

DG406DYZ



A Renesas Company

Part Number: [DG406DYZ](#)

Manufacturer: [Intersil](#)

Description: IC MULTIPLEXER 16X1 28SOIC

Data sheet:  [DG406,407](#)

RoHs Status: Lead free / RoHS Compliant

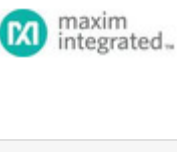
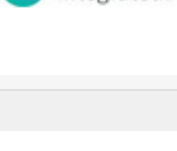
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG406DYZ	Manufacturer	Intersil
Description	IC MULTIPLEXER 16X1 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24146 pcs	Data sheet	DG406,407
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 34 V
Voltage - Supply, Dual (V±)	±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	-40°C ~ 85°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	16:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 16:1 100 Ohm 28-SOIC	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-	Charge Injection	40pC
Channel-to-Channel Matching (ΔRon)	5 Ohm	Channel Capacitance (CS(off), CD(off))	8pF, 160pF
Base Part Number	DG406	-3db Bandwidth	-
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RELATED PRODUCTS			
	Part#: DG406DW-T1-E3 Description: 16-CH HIGH-PERFORMANCE CMOS ANAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406EUI Description: IC MULTIPLEXER 16X1 28-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406DN-T1 Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406EUI+T Description: IC MULTIPLEXER 16X1 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407BDJ Description: IC MUX CMOS ANLG DUAL 8CH 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DN-T1-E3 Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DN+ Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406DYZ-T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG406EUI+ Description: IC MULTIPLEXER 16X1 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406DN-E3 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#: DG406EWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406EUI-T Description: IC MULTIPLEXER 16X1 28-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406DY-T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG406EWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406DN+T Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406DW-E3 Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DW Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DY Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG406EWI Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ

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