

DG506AEWI+T



Part Number: [DG506AEWI+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 16X1 28SOIC

Data sheet:  [DG506A-07A](#)

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	DG506AEWI+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 16X1 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19314 pcs	Data sheet	DG506A-07A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±4.5 V ~ 18 V	Switch Time (Ton, Toff) (Max)	1µs, 400ns
Switch Circuit	-	Supplier Device Package	28-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	450 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	16:1	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 16:1 450 Ohm 28-SOIC	Current - Leakage (IS(off)) (Max)	5nA
Crosstalk	-	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	6pF, 45pF
Base Part Number	DG506A	-3db Bandwidth	-
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	Part#: DG506BEW-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG506ACJ+ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506ACWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506ADN+ Description: IC MUX ANLG CMOS PLCC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG507ACWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG507BEN-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG507ACJ+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG506ADN Description: IC MUX ANLG MONO CMOS PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG507ACWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506AAK/883 Description: IC MUX ANALOG SINGLE 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG506AEWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ

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