

DG506BEW-T1-GE3



Part Number: [DG506BEW-T1-GE3](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC MUX ANA DUAL 16/8CH 28SOIC

Data sheet:  [DG506B,507B](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG506BEW-T1-GE3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX ANA DUAL 16/8CH 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37021 pcs	Data sheet	DG506B,507B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	250ns, 200ns
Switch Circuit	-	Supplier Device Package	28-SOIC
Series	-	Packaging	Original-Reel®
Package / Case	28-SOIC (0.295", 7.50mm Width)	Other Names	DG506BEW-T1-GE3DKR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	300 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	16:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 16:1 300 Ohm 28-SOIC
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-85dB @ 1MHz
Charge Injection	1pC	Channel-to-Channel Matching (ΔRon)	10 Ohm
Channel Capacitance (CS(off), CD(off))	3pF, 13pF	-3db Bandwidth	114MHz
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RELATED PRODUCTS			
	Part#: DG508ABK Description: IC MULTIPLEXER 8X1 16CDIP	Manufacturers: Intersil	RFQ
	Part#: DG508AAK Description: IC MULTIPLEXER 8X1 16CDIP	Manufacturers: Intersil	RFQ
	Part#: DG506AEWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506AEWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG507ACJ+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508AAK/883B Description: IC MUX 8:1 400 OHM 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG507ACWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506ACJ+ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG507BEN-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG506ACWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG507ACWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG506ACWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506BEQ-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG507BEQ-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG506ADN Description: IC MUX ANLG MONO CMOS PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508ACJ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: DG507BEW-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28TSOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG506BEN-T1-GE3 Description: IC MUX ANALOG DUAL 16/8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG506ACJ Description: IC MUX MONO CMOS ANALOG DIP	Manufacturers: Maxim Integrated	RFQ

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