

DG507BEQ-T1-GE3



Part Number: [DG507BEQ-T1-GE3](#)

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

Description IC MUX ANA DUAL 16/8CH 28TSSOP

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.
Buy DG507BEQ-T1-GE3 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG507BEQ-T1-GE3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX ANA DUAL 16/8CH 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38954 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-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	300 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 8:1 300 Ohm 28-TSSOP	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-84dB @ 1MHz	Charge Injection	1pC
Channel-to-Channel Matching (ΔRon)	10 Ohm	Channel Capacitance (CS(off), CD(off))	3pF, 17pF
Base Part Number	DG507	-3db Bandwidth	217MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 38954 pieces of Electro-Films (EFI) / Vishay DG507BEQ-T1-GE3 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#: DG507BEN-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG508ACWE Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508ACJ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506ADN+ Description: IC MUX ANLG CMOS PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG507ACJ+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG507ACWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506BEQ-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG508AAK Description: IC MULTIPLEXER 8X1 16CDIP	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#: DG508ACJ+ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506BEW-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG506AEWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508ACJZ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: DG507ACWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508AAK/883B Description: IC MUX 8:1 400 OHM 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508ABK Description: IC MULTIPLEXER 8X1 16CDIP	Manufacturers: Intersil	RFQ
	Part#: DG508ACJ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: DG508ACWE+ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506AEWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for DG507BEQ-T1-GE3			
Electro-Films (EFI) / Vishay DG507BEQ-T1-GE3	DG507BEQ-T1-GE3 distributor	DG507BEQ-T1-GE3 supplier	DG507BEQ-T1-GE3 price
DG507BEQ-T1-GE3 download datasheet	DG507BEQ-T1-GE3 datasheet	DG507BEQ-T1-GE3 stock	buy DG507BEQ-T1-GE3
Electro-Films (EFI) / Vishay DG507BEQ-T1-GE3	Electro-Films (EFI) / Vishay DG507BEQ-T1-GE3	Vishay Electro-Films DG507BEQ-T1-GE3	Phoenix Passive Components / Vishay DG507BEQ-T1-GE3

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

