

DG506AAZ/883



Part Number: [DG506AAZ/883](#)

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

Description: IC MUX ANALOG SINGLE 8CH 20LCC

Data sheet:  [DG506A_MIL/507A_MIL](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG506AAZ/883	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX ANALOG SINGLE 8CH 20LCC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4137 pcs	Data sheet	DG506A_MIL/507A_MIL
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±15V	Switch Time (Ton, Toff) (Max)	1.5µs, 1µs
Switch Circuit	-	Supplier Device Package	20-LCC (8.89x8.89)
Series	-	Packaging	Tube
Package / Case	20-LCC	Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	400 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	16:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 16:1 400 Ohm 20-LCC (8.89x8.89)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-
Charge Injection	6pC	Channel-to-Channel Matching (ΔRon)	24 Ohm
Channel Capacitance (CS(off), CD(off))	6pF, 45pF	-3db Bandwidth	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 4137 pieces of Electro-Films (EFI) / Vishay DG506AAZ/883 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#: DG506ADN Description: IC MUX ANLG MONO CMOS PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506AAK/883 Description: IC MUX ANALOG SINGLE 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG507ACWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506ACWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506AEWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506BEW-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG503410 Description: THERMISTOR NTC 50KOHM 4201K BEAD	Manufacturers: Ametherm	RFQ
	Part#: DG506AEWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506ACJ+ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506ACWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506ADN+ Description: IC MUX ANLG CMOS PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG507ACWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG507BEN-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG507ACJ+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506ABK Description: IC MUX CMOS ANALOG 16CH 28-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG507BEW-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28TSOIC	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#: DG506ACJ Description: IC MUX MONO CMOS ANALOG DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG506BEN-T1-GE3 Description: IC MUX ANALOG DUAL 16/8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG506BEQ-T1-GE3 Description: IC MUX ANA DUAL 16/8CH 28TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **DG506AAZ/883**

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