

DG406BDW-E3



Part Number: [DG406BDW-E3](#)

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

Description: IC ANALOG SWITCH SPDT 28SOIC

Data sheet:  [DG406,07B](#)

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 DG406BDW-E3 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	DG406BDW-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC ANALOG SWITCH SPDT 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20673 pcs	Data sheet	DG406,07B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	107ns, 88ns
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)	60 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 60 Ohm 28-SOIC	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-	Charge Injection	11pC
Channel-to-Channel Matching (ΔRon)	3 Ohm	Channel Capacitance (CS(off), CD(off))	6pF, 108pF
Base Part Number	DG406	-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 20673 pieces of Electro-Films (EFI) / Vishay DG406BDW-E3 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#: DG405DY-E3 Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405DY-T1 Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DJ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406CWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406CJ+ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405DY-T1-E3 Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406BDJ Description: IC ANALOG SWITCH SPDT 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406CWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406BDN-E3 Description: IC ANALOG SWITCH SPDT 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406BDJ-E3 Description: IC ANALOG SWITCH SPDT 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406BDN-T1 Description: IC ANALOG SWITCH SPDT 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DJZ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: DG406BDN Description: IC ANALOG SWITCH SPDT 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406BDW-T1-E3 Description: 16-CH HIGH-PERFORMANCE CMOS ANAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DJ Description: IC MUX CMOS ANLG DUAL 8CH 28-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DJ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: DG406BDW Description: IC ANALOG SWITCH SPDT 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DJ+ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406DJ-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406BDN-T1-E3 Description: IC ANALOG SWITCH SPDT 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG406BDW-E3			
Electro-Films (EFI) / Vishay DG406BDW-E3	DG406BDW-E3 distributor	DG406BDW-E3 supplier	DG406BDW-E3 price
DG406BDW-E3 download datasheet	DG406BDW-E3 datasheet	DG406BDW-E3 stock	buy DG406BDW-E3
Electro-Films (EFI) / Vishay DG406BDW-E3	Electro-Films (EFI) / Vishay DG406BDW-E3	Vishay Electro-Films DG406BDW-E3	Phoenix Passive Components / Vishay DG406BDW-E3