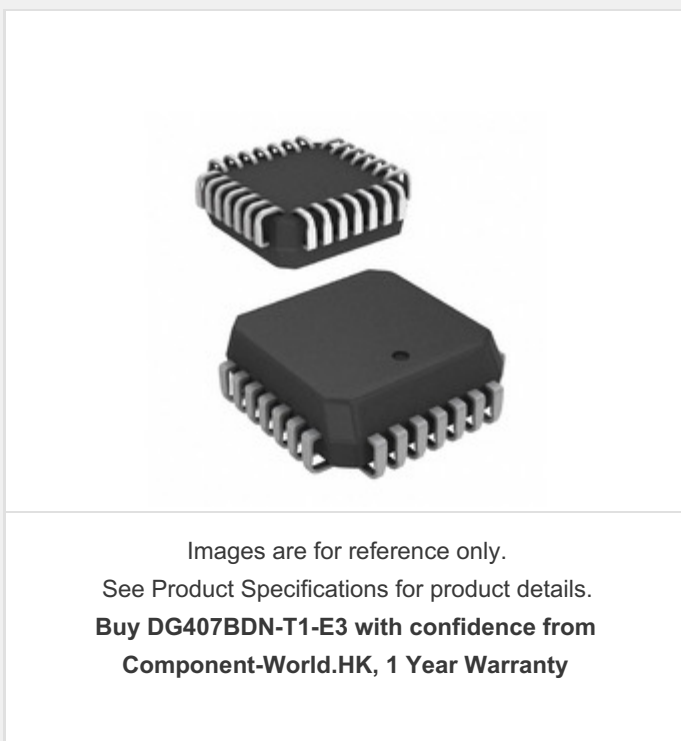


DG407BDN-T1-E3



Part Number: [DG407BDN-T1-E3](#)
Manufacturer: [Electro-Films \(EFI\) / Vishay](#)
Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC
Data sheet: [PDF](#) [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.
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PRODUCT PARAMETER			
Part Number	DG407BDN-T1-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX CMOS ANLG DUAL 8CH 28PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23163 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-PLCC (11.51x11.51)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-LCC (J-Lead)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	60 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 8:1 60 Ohm 28-PLCC (11.51x11.51)	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-	Charge Injection	11pC
Channel-to-Channel Matching (ΔRon)	3 Ohm	Channel Capacitance (CS(off), CD(off))	6pF, 54pF
Base Part Number	DG407	-3db Bandwidth	-

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS			
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	Part#: DG407BDJ Description: IC MUX CMOS ANLG DUAL 8CH 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407BDW-T1-E3 Description: IMPROVED DUAL 8-CH CMOS ANALOG M	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DJ Description: IC MUX CMOS ANLG DUAL 8CH 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406EWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DJ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG406EWI Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG406EWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG407BDN-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG407BDW-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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