

DG458DJ-E3



Part Number: [DG458DJ-E3](#)

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

Description IC MUX ANALOG SINGLE 8CH 16DIP

Data sheet:  [DG458,459](#)

RoHs Status: Lead free / RoHS Compliant

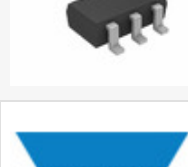
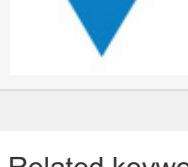
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG458DJ-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX ANALOG SINGLE 8CH 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4403 pcs	Data sheet	DG458,459
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±4.5 V ~ 18 V	Switch Time (Ton, Toff) (Max)	250ns, 250ns
Switch Circuit	-	Supplier Device Package	16-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1.5 kOhm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 1.5 kOhm 16-PDIP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	90 Ohm
Channel Capacitance (CS(off), CD(off))	5pF, 15pF	Base Part Number	DG458
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG459DJ-E3 Description: IC MUX ANALOG SINGLE 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG456EQ-T1-E3 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG455EY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4599DL-T1-E3-HF Description: IC SWITCH SINGLE SPDT SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG458DJ Description: IC MUX ANALOG SINGLE 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG459DJ Description: IC MUX ANALOG SINGLE 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG454EQ-T1-E3 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG453EY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG468DV-T1-E3 Description: IC SWITCH SPST 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG469EQ-T1-E3 Description: IC SWITCH SNGL SPDT 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG469EY-T1-E3 Description: IC SWITCH SNGL SPDT 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4599EDL-T1-GE3 Description: IC ANALOG SWITCH SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG456EY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4599DL-T1-E3 Description: IC SWITCH SINGLE SPDT SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG470EQ-T1-E3 Description: IC SWITCH SNGL SPDT 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG455EQ-T1-E3 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG458AK/883 Description: IC MUX ANALOG SINGLE 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG467DV-T1-E3 Description: IC SWITCH SPST 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG458AZ/883 Description: IC MUX ANALOG SINGLE 8CH 20LCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG454EY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG458DJ-E3			
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