

DG611AEY-T1-E3



Part Number: [DG611AEY-T1-E3](#)

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

Description IC SWITCH QUAD SPST 16SOIC

Data sheet:  [DG611A-13A](#)

RoHs Status: Lead free / RoHS Compliant

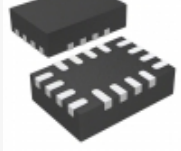
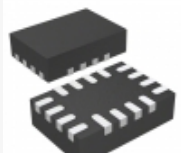
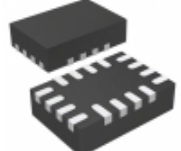
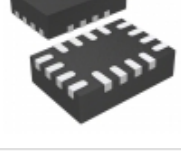
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG611AEY-T1-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH QUAD SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4587 pcs	Data sheet	DG611A-13A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 5 V	Switch Time (Ton, Toff) (Max)	55ns, 35ns
Switch Circuit	SPST - NC	Supplier Device Package	16-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	DG611AEY-T1-E3TR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	115 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 115 Ohm 16-SOIC	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-90dB @ 10MHz	Charge Injection	1pC
Channel-to-Channel Matching (ΔRon)	700 mOhm	Channel Capacitance (CS(off), CD(off))	2pF, 3pF
Base Part Number	DG611	-3db Bandwidth	720MHz
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RELATED PRODUCTS			
	Part#: DG612DJ Description: IC SWITCH QUAD SPST 16-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG611DY Description: IC SWITCH QUAD SPST 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG611EEY-T1-GE4 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG611DY-T1-E3 Description: IC SWITCH QUAD SPST 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG611EEQ-T1-GE4 Description: IC ANALOG SWITCH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG611EEN-T1-GE4 Description: IC ANALOG SWITCH 16MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG60-YG Description: CONN TERM BLK GROUND 8-16 AWG	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: DG604EQ-T1-E3 Description: IC MULTIPLEXER DUAL 1X1 14TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG612AEY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG604EN-T1-E4 Description: IC MULTIPLEXER DUAL1X1 16MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG604EEN-T1-GE4 Description: IC MULTIPLEXER 16MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG611DJ Description: IC SWITCH QUAD SPST 16-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG604EEQ-T1-GE4 Description: IC MULTIPLEXER 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG611AEQ-T1-E3 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG611DY-E3 Description: IC SWITCH QUAD SPST 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG611DY-T1 Description: IC SWITCH QUAD SPST 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG612AEN-T1-E4 Description: IC SWITCH QUAD SPST 16MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG611DJ-E3 Description: IC SWITCH QUAD SPST 16-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG611AEY-T1-E3			
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