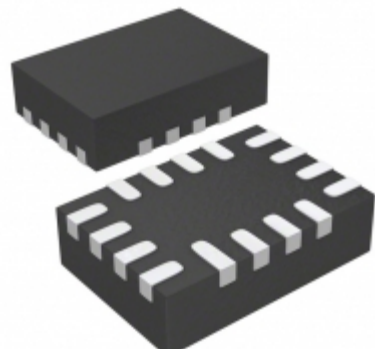


DG636EEN-T1-GE4





Part Number: [DG636EEN-T1-GE4](#)

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

Description IC ANALOG SWITCH 16MINIQFN

Data sheet:  [DG636E](#)

RoHS Status: Lead free / RoHS Compliant

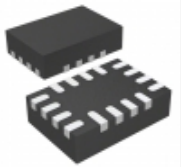
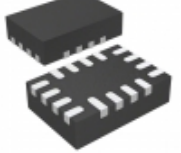
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG636EEN-T1-GE4	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC ANALOG SWITCH 16MINIQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85527 pcs	Data sheet	DG636E
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 16 V
Voltage - Supply, Dual (V±)	±3 V ~ 8 V	Switch Time (Ton, Toff) (Max)	46ns, 55ns
Switch Circuit	SPDT	Supplier Device Package	16-miniQFN (1.8x2.6)
Series	-	Packaging	Original-Reel®
Package / Case	16-UQFN	Other Names	DG636EEN-T1-GE4DKR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	96 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 96 Ohm 16-miniQFN (1.8x2.6)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-62dB @ 1MHz
Charge Injection	-0.33pC	Channel-to-Channel Matching (ΔRon)	300 mOhm
Channel Capacitance (CS(off), CD(off))	3.7pF, 4.4pF	-3db Bandwidth	700MHz
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	Part#: DG636EEN-T1-E4 Description: IC SWITCH DUAL SPDT 16-MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG636EQ-T1-E3 Description: IC SWITCH DUAL SPDT 14TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG641DY-E3 Description: IC VIDEO SWITCH SPDT 16DSOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG613EEQ-T1-GE4 Description: IC ANALOG SWITCH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG613DY Description: IC SWITCH QUAD NO/NC 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG636EEQ-T1-GE4 Description: IC SWITCH DUAL SPDT 14TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG642DJ Description: IC VIDEO SWITCH SPDT 8DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG641DJ-E3 Description: IC VIDEO SWITCH SPDT 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG613EEN-T1-GE4 Description: IC ANALOG SWITCH 16MINIQFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG613DJ-E3 Description: IC SWITCH QUAD NO/NC 16-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG613DY-T1-E3 Description: IC SWITCH QUAD NO/NC 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG613DY-T1 Description: IC SWITCH QUAD NO/NC 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG641DY Description: IC VIDEO SWITCH SPDT 16DSOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG613EEY-T1-GE4 Description: IC ANALOG SWITCH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG641DY-T1 Description: IC VIDEO SWITCH SPDT 16DSOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG641DY-T1-E3 Description: IC VIDEO SWITCH SPDT16DSOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG613AEY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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