

DG447DV-T1-E3



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Part Number: [DG447DV-T1-E3](#)

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

Description: IC SWITCH SPST 25 OHM 6TSOP

Data sheet:  [DG447,448](#)

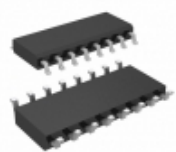
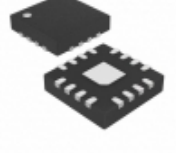
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	DG447DV-T1-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH SPST 25 OHM 6TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102496 pcs	Data sheet	DG447,448
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	7 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	130ns, 95ns
Switch Circuit	SPST - NC	Supplier Device Package	6-TSOP
Series	-	Packaging	Cut Tape (CT)
Package / Case	SOT-23-6 Thin, TSOT-23-6	Other Names	DG447DV-T1-E3CT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	25 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	1:1
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 1:1 25 Ohm 6-TSOP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-
Charge Injection	10pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	19pF, 8pF	Base Part Number	DG447
-3db Bandwidth	-		
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	Part#: DG453EQ-T1-E3 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG448DV-T1-E3 Description: IC SWITCH SPST 25 OHM 6TSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG451EY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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