



Electro-Films (EFI) / Vishay

DG444DJ-E3

Part Number:	DG444DJ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 DG444DJ-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47430 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG444DJ-E3

PART NUMBER	DG444DJ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47430 pcs
DATA SHEET	 DG444DJ-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 140ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	DG444DJE3
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	85 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 85 Ohm 16-DIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	-1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 4pF
BASE PART NUMBER	DG444
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG444DJ-E3	DG444DJ-E3 Distributor	DG444DJ-E3 Supplier
DG444DJ-E3 Price	DG444DJ-E3 Pictures	DG444DJ-E3 Image
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Electro-Films (EFI) / Vishay DG444DJ-E3	Electro-Films (EFI) / Vishay DG444DJ-E3	Vishay Electro-Films DG444DJ-E3
Phoenix Passive Components / Vishay DG444DJ-E3		

Related Products

 DG444DVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 109147 pcs RFQ	 DG444DJ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 3785 pcs RFQ
 DG444CY Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4278 pcs RFQ	 DG444DY Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 5510 pcs RFQ
 DG444CY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 32377 pcs RFQ	 DG444DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 21627 pcs RFQ
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 DG444DY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 23380 pcs RFQ	 DG444DY Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6229 pcs RFQ