



Electro-Films (EFI) / Vishay



DG445DJ-E3

Part Number:	DG445DJ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 DG445DJ-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43756 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG445DJ-E3

PART NUMBER	DG445DJ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43756 pcs
DATA SHEET	 DG445DJ-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 210ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	DG445DJE3
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-PDIP
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	DG445
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG445DJ-E3	DG445DJ-E3 Distributor	DG445DJ-E3 Supplier
DG445DJ-E3 Price	DG445DJ-E3 Pictures	DG445DJ-E3 Image
DG445DJ-E3 PDF Datasheet	DG445DJ-E3 Download Datasheet	DG445DJ-E3 Datasheet
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Electro-Films (EFI) / Vishay DG445DJ-E3	Electro-Films (EFI) / Vishay DG445DJ-E3	Vishay Electro-Films DG445DJ-E3
Phoenix Passive Components / Vishay DG445DJ-E3		

Related Products

 DG445DVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 115380 pcs RFQ	 DG445CY Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST 16SO In stock: 6412 pcs RFQ
 DG445DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 4546 pcs RFQ	 DG445DY Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 6464 pcs RFQ
 DG445DY Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5851 pcs RFQ	 DG445DVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 87670 pcs RFQ
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 DG445CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 25476 pcs RFQ	 DG445DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 24159 pcs RFQ