



Electro-Films (EFI) / Vishay



DG611DJ

Part Number:	DG611DJ
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16-DIP
Datasheets:	 DG611DJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6456 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG611DJ

PART NUMBER	DG611DJ
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6456 pcs
DATA SHEET	 DG611DJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 18 V
VOLTAGE - SUPPLY, DUAL (V±)	±10 V ~ 15 V
SWITCH TIME (TON, TOFF) (MAX)	35ns, 25ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	45 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 45 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-87dB @ 5MHz
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 2pF
-3DB BANDWIDTH	500MHz

Related Tags

Electro-Films (EFI) / Vishay DG611DJ	DG611DJ Distributor	DG611DJ Supplier
DG611DJ Price	DG611DJ Pictures	DG611DJ Image
DG611DJ PDF Datasheet	DG611DJ Download Datasheet	DG611DJ Datasheet
DG611DJ Stock	Buy DG611DJ	Buy Electro-Films (EFI) / Vishay DG611DJ
Electro-Films (EFI) / Vishay DG611DJ	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG611DJ	Electro-Films (EFI) / Vishay DG611DJ	Vishay Electro-Films DG611DJ
Phoenix Passive Components / Vishay DG611DJ		

Related Products

 DG611AEY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 4022 pcs RFQ	 DG611AEN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16MINIQFN In stock: 4693 pcs RFQ
 DG604EQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER DUAL 1X1 14TSSOP In stock: 6283 pcs RFQ	 DG611AEQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 2789 pcs RFQ
 DG604EN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER DUAL1X1 16MINIQFN In stock: 2981 pcs RFQ	 DG611DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 3336 pcs RFQ
 DG611EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH 16MINIQFN In stock: 179273 pcs RFQ	 DG611DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 6790 pcs RFQ
 DG611DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 6471 pcs RFQ	 DG611DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-DIP In stock: 4420 pcs RFQ
 DG611DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 5567 pcs RFQ	 DG604EEQ-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 16TSSOP In stock: 69676 pcs RFQ