



Electro-Films (EFI) / Vishay



DG213DJ

Part Number:	DG213DJ
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD CMOS 16DIP
Datasheets:	 DG213DJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

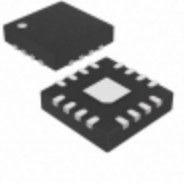
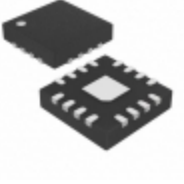
Specifications of DG213DJ

PART NUMBER	DG213DJ
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD CMOS 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6047 pcs
DATA SHEET	 DG213DJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	130ns, 100ns
SWITCH CIRCUIT	SPST - NO/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)	60 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 60 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-95dB @ 100kHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG213DJ	DG213DJ Distributor	DG213DJ Supplier
DG213DJ Price	DG213DJ Pictures	DG213DJ Image
DG213DJ PDF Datasheet	DG213DJ Download Datasheet	DG213DJ Datasheet
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Electro-Films (EFI) / Vishay DG213DJ	Electro-Films (EFI) / Vishay DG213DJ	Vishay Electro-Films DG213DJ
Phoenix Passive Components / Vishay DG213DJ		

Related Products

 DG212DY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 12712 pcs RFQ	 DG213DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16SOIC In stock: 4692 pcs RFQ
 DG213DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 87523 pcs RFQ	 DG212EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 13573 pcs RFQ
 DG213DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16SOIC In stock: 5059 pcs RFQ	 DG212DY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 31789 pcs RFQ
 DG212EUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5567 pcs RFQ	 DG213DQ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16TSSOP In stock: 2978 pcs RFQ
 DG212ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TQFN In stock: 6604 pcs RFQ	 DG213DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16DIP In stock: 65651 pcs RFQ
 DG213DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16SOIC In stock: 79895 pcs RFQ	 DG212ETE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TQFN In stock: 33382 pcs RFQ