



DG412DJ

Part Number:	DG412DJ
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 DG412DJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2860 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG412DJ

PART NUMBER	DG412DJ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2860 pcs
DATA SHEET	 DG412DJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 44 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 145ns
SWITCH CIRCUIT	SPST - NO
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)	35 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 35 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	DG412
-3DB BANDWIDTH	-

Related Tags

Intersil DG412DJ	DG412DJ Distributor	DG412DJ Supplier
DG412DJ Price	DG412DJ Pictures	DG412DJ Image
DG412DJ PDF Datasheet	DG412DJ Download Datasheet	DG412DJ Datasheet
DG412DJ Stock	Buy DG412DJ	Buy Intersil DG412DJ
Intersil DG412DJ	Intersil Supplier	Intersil Distributor
Intersil DG412DJ		

Related Products

 DG412DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST TSSOP16 In stock: 65482 pcs RFQ	 DG412CUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 41334 pcs RFQ
 DG412CJ Manufacturers: Maxim Integrated Description: IC SWITCH ANLG SPST QUAD 16DIP In stock: 2899 pcs RFQ	 DG412CUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 23070 pcs RFQ
 DG412DVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 90341 pcs RFQ	 DG412DJZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 43637 pcs RFQ
 DG412CY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 29294 pcs RFQ	 DG412DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 10841 pcs RFQ
 DG412CY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 13095 pcs RFQ	 DG412CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 11407 pcs RFQ
 DG412DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-DIP In stock: 29494 pcs RFQ	 DG412DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-DIP In stock: 4308 pcs RFQ