



Intersil



DG411DY

Part Number:	DG411DY
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 DG411DY.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

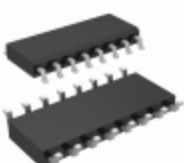
Specifications of DG411DY

PART NUMBER	DG411DY
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4527 pcs
DATA SHEET	 DG411DY.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 - NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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-SOIC
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	DG411
-3DB BANDWIDTH	-

Related Tags

Intersil DG411DY	DG411DY Distributor	DG411DY Supplier
DG411DY Price	DG411DY Pictures	DG411DY Image
DG411DY PDF Datasheet	DG411DY Download Datasheet	DG411DY Datasheet
DG411DY Stock	Buy DG411DY	Buy Intersil DG411DY
Intersil DG411DY	Intersil Supplier	Intersil Distributor
Intersil DG411DY		

Related Products

 DG411DVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 43903 pcs RFQ	 DG411DY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 36352 pcs RFQ
 DG411DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-DIP In stock: 38189 pcs RFQ	 DG411DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 50670 pcs RFQ
 DG411DY-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 4265 pcs RFQ	 DG411DJZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 39327 pcs RFQ
 DG411DY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 23530 pcs RFQ	 DG411DVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 110088 pcs RFQ
 DG411DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 29086 pcs RFQ	 DG411DK Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH In stock: 3396 pcs RFQ
 DG411DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: 84082 pcs RFQ	 DG411DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 2921 pcs RFQ