



DG441DYZA

Part Number:	DG441DYZA
Manufacturer/Brand:	Intersil
Product description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	DG441DYZA.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5171 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of DG441DYZA

PART NUMBER	DG441DYZA
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5171 pcs
DATA SHEET	DG441DYZA.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 34 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 120ns
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)	85 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 85 Ohm 16-SOIC
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	DG441
-3DB BANDWIDTH	-

Related Tags

Intersil DG441DYZA	DG441DYZA Distributor	DG441DYZA Supplier
DG441DYZA Price	DG441DYZA Pictures	DG441DYZA Image
DG441DYZA PDF Datasheet	DG441DYZA Download Datasheet	DG441DYZA Datasheet
DG441DYZA Stock	Buy DG441DYZA	Buy Intersil DG441DYZA
Intersil DG441DYZA	Intersil Supplier	Intersil Distributor
Intersil DG441DYZA		

Related Products

<p>DG441DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 42495 pcs</p> <p>RFQ</p>	<p>DG441LDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 5090 pcs</p> <p>RFQ</p>
<p>DG441DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 51063 pcs</p> <p>RFQ</p>	<p>DG441DYZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 98906 pcs</p> <p>RFQ</p>
<p>DG441LDQ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 4974 pcs</p> <p>RFQ</p>	<p>DG441LAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 6085 pcs</p> <p>RFQ</p>
<p>DG441ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TQFN In stock: 20546 pcs</p> <p>RFQ</p>	<p>DG441DYZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 49212 pcs</p> <p>RFQ</p>
<p>DG441LDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 61086 pcs</p> <p>RFQ</p>	<p>DG441DY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 6524 pcs</p> <p>RFQ</p>
<p>DG441DYZA-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 5602 pcs</p> <p>RFQ</p>	<p>DG441DY-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 5423 pcs</p> <p>RFQ</p>