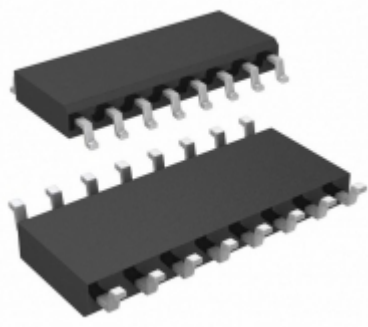


DG413FDY+



Part Number: [DG413FDY+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC SWITCH QUAD SPST 16SOIC
Data sheet: [PDF DG411F-413F](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	DG413FDY+
Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 16SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21338 pcs
Product Photo	DG413FDY+.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply, Single (V+)	9 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V
Switch Time (Ton, Toff) (Max)	175ns, 145ns
Switch Circuit	SPST - NO/NC
Supplier Device Package	16-SO
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	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 35 Ohm 16-SO
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-105dB @ 1MHz
Charge Injection	5pC
Channel-to-Channel Matching (ΔRon)	200 mOhm
Channel Capacitance (CS(off), CD(off))	15pF, 47pF
Base Part Number	DG413
-3db Bandwidth	-

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RFQ Email: info@Components-Store.com

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	Part#: DG413FDJ+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated In Stock: 4359	RFQ
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	Part#: DG413HSAK-E3 Description: IC SWITCH QUAD SPST 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 5052	RFQ
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	Part#: DG413DYZ-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil In Stock: 83854	RFQ
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