

DG409DYZ



A Renesas Company

Part Number: [DG409DYZ](#)

Manufacturer [Intersil](#)

Description IC MULTIPLEXER DUAL 4X1 16SOIC

Data sheet:  [DG408,409](#)

RoHs Status: Lead free / RoHS Compliant

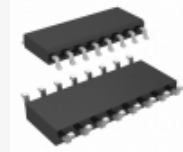
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG409DYZ	Manufacturer	Intersil
Description	IC MULTIPLEXER DUAL 4X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76489 pcs	Data sheet	DG408,409
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 34 V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	150ns, 150ns
Switch Circuit	SP4T	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)	100 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 4:1 100 Ohm 16-SOIC	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-	Charge Injection	20pC
Channel-to-Channel Matching (ΔRon)	15 Ohm (Max)	Channel Capacitance (CS(off), CD(off))	3pF, 14pF
Base Part Number	DG409	-3db Bandwidth	-
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	Part#: DG409DY Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG409DY-T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG409DY-T1-E3 Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409LDY-T1 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409DY Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG409DVZ-T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: DG409LDQ-E3 Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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