



Maxim Integrated



Image may be representation. See specifications for product details.

DG409EUE+T

Part Number:	DG409EUE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 4X1 16TSSOP
Datasheets:	 DG409EUE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25703 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG409EUE+T

PART NUMBER	DG409EUE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25703 pcs
DATA SHEET	 DG409EUE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm 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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 100 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 14pF
BASE PART NUMBER	DG409
-3DB BANDWIDTH	-

Related Tags

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Related Products

 DG409LDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 6871 pcs RFQ	 DG409LDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 4660 pcs RFQ
 DG409DYZ Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 37730 pcs RFQ	 DG409EUE Manufacturers: Maxim Integrated Description: IC MUX CMOS ANG DUAL 4:1 16TSSOP In stock: 3581 pcs RFQ
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 DG409DYZ-T Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 29601 pcs RFQ	 DG409LDQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP In stock: 6253 pcs RFQ