



DG408MY/PR-T

Part Number:	DG408MY/PR-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8CH CMOS
Datasheets:	DG408MY/PR-T.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	2719 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG408MY/PR-T

PART NUMBER	DG408MY/PR-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8CH CMOS
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2719 pcs
DATA SHEET	DG408MY/PR-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	-
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-SO
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, 26pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG408MY/PR-T	DG408MY/PR-T Distributor	DG408MY/PR-T Supplier
DG408MY/PR-T Price	DG408MY/PR-T Pictures	DG408MY/PR-T Image
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Related Products

DG408LEDQ-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16TSSOP In stock: 78264 pcs RFQ	DG408LEDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16TSSOP In stock: 111996 pcs RFQ
DG408LEDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16-SOIC In stock: 118625 pcs RFQ	DG409AK/883P Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 16DIP In stock: 3737 pcs RFQ
DG409CJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 12892 pcs RFQ	DG409AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 16DIP In stock: 5657 pcs RFQ
DG408LEDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16-QFN In stock: 124552 pcs RFQ	DG409CUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 17213 pcs RFQ
DG408MY/PR Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8CH CMOS In stock: 6711 pcs RFQ	DG409AK/883B Manufacturers: Maxim Integrated Description: IC MUTIPLEXER 4:1 100OHM 16CDIP In stock: 4361 pcs RFQ
DG408LEDY-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16-SOIC In stock: 45989 pcs RFQ	DG409AK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 16DIP In stock: 3689 pcs RFQ