



Maxim Integrated



5962-9204201MEA

Part Number:	5962-9204201MEA
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX SPST 8 CHAN 16CERDIP
Datasheets:	 5962-9204201MEA.pdf
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 5962-9204201MEA

PART NUMBER	5962-9204201MEA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX SPST 8 CHAN 16CERDIP
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 5962-9204201MEA.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	-
SERIES	-
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)
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm
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 5962-9204201MEA	5962-9204201MEA Distributor	5962-9204201MEA Supplier
5962-9204201MEA Price	5962-9204201MEA Pictures	5962-9204201MEA Image
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Related Products

 No Picture 5962-9205804MXC Manufacturers: N/A Description: IC DSP FLOAT-POINT 141CPGA In stock: 4224 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ 5962-9176404M3A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD V-OUT 28CLCC In stock: 162 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ 5962-9201601MEA Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16CERDIP In stock: 690 pcs RFQ	 5962-9201301MEA Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP SAMPLE HOLD QUAD 16CERDIP In stock: 283 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ 5962-9176404MXA Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD V-OUT 28CDIP In stock: 191 pcs RFQ	 maxim integrated™ 5962-9204101MEA Manufacturers: Maxim Integrated Description: IC SWITCH SPST QUAD 16CERDIP In stock: 5888 pcs RFQ
 maxim integrated™ 5962-9204202MEA Manufacturers: Maxim Integrated Description: IC SWITCH SP4T DUAL In stock: 4793 pcs RFQ	 maxim integrated™ 5962-9212604MPA Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 8-CDIP In stock: 5439 pcs RFQ
 maxim integrated™ 5962-9212401MPA Manufacturers: Maxim Integrated Description: MICROPOWER INVERTING SWITCHING R In stock: 5572 pcs RFQ	 5962-9211701M2A Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 50MHZ DUAL LP 20CLCC In stock: 751 pcs RFQ
 maxim integrated™ 5962-9204102MEA Manufacturers: Maxim Integrated Description: IC SWITCH SPST QUAD 16CERDIP In stock: 5322 pcs RFQ	 5962-9211701MPA Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 50MHZ DUAL LP 8CDIP In stock: 1586 pcs RFQ