

5962-8996101EA



Part Number: 5962-8996101EA

Manufacturer: Maxim Integrated

Description: IC SWITCH SPST 16CDIP

Data sheet:  [DG405/883B for SMD 5962-89961 Milspecs](#)

RoHs Status:

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

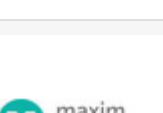
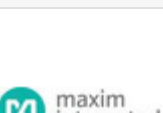
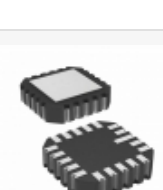
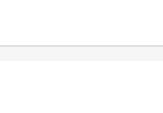
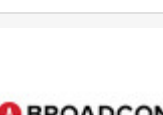
Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	5962-8996101EA	Manufacturer	Maxim Integrated
Description	IC SWITCH SPST 16CDIP	Lead Free Status / RoHS Status	
Quantity Available	5113 pcs	Data sheet	DG405/883B for SMD 5962-89961 Milspecs
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	10 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	150ns, 100ns
Switch Circuit	DPST - NO	Series	-
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	30 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Detailed Description	2 Circuit IC Switch 2:1 30 Ohm
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-90dB @ 1MHz
Charge Injection	10pC	Channel-to-Channel Matching (ΔRon)	500 mOhm
Channel Capacitance (CS(off), CD(off))	12pF, 12pF	-3db Bandwidth	-

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RFQ Email: info@Components-World.com

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	Part#: 5962-9071201MPA Description: MICROPROCESSOR SUPERVISOR	Manufacturers: Maxim Integrated	RFQ
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	Part#: 5962-9063301MCA Description: IC OPAMP BIFET QUAD PREC 14CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: 5962-9063201MLA Description: IC ADC 12BIT SAMPLING 24CERDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: 5962-8981002KYA Description: OPTOISOLATOR 1.5KV DARL 8DIP BJ	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
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