



Maxim Integrated



Image may be representation. See specifications for product details.

MAX307CWI

Part Number:	MAX307CWI
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 8X1 28SOIC
Datasheets:	 1.MAX307CWI.pdf  2.MAX307CWI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2903 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX307CWI

PART NUMBER	MAX307CWI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 8X1 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2903 pcs
DATA SHEET	 1.MAX307CWI.pdf  2.MAX307CWI.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 100 Ohm 28-SOIC
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))	8pF, 65pF
BASE PART NUMBER	MAX307
-3DB BANDWIDTH	-

Related Tags

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Related Products

 MAX307CPI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: 7078 pcs RFQ	 MAX307EPI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: 4069 pcs RFQ
 MAX307EPI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: 5466 pcs RFQ	 MAX3079EASD+T Manufacturers: Maxim Integrated Description: IC TX RS485/422 HS 14-SOIC In stock: 6000 pcs RFQ
 MAX3079EESD+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 HS-SOIC In stock: 27586 pcs RFQ	 MAX307EUI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: 5718 pcs RFQ
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