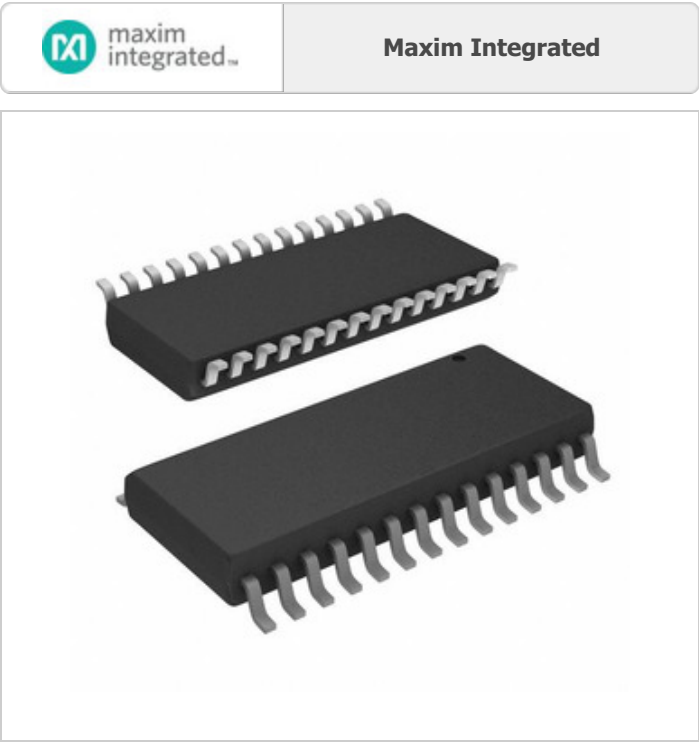




MAX307CWI+T

Part Number:	MAX307CWI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 8X1 28SOIC
Datasheets:	1.MAX307CWI+T.pdf 2.MAX307CWI+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

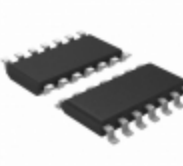
Specifications of MAX307CWI+T

PART NUMBER	MAX307CWI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 8X1 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX307CWI+T.pdf 2.MAX307CWI+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

Maxim Integrated MAX307CWI+T	MAX307CWI+T Distributor	MAX307CWI+T Supplier
MAX307CWI+T Price	MAX307CWI+T Pictures	MAX307CWI+T Image
MAX307CWI+T PDF Datasheet	MAX307CWI+T Download Datasheet	MAX307CWI+T Datasheet
MAX307CWI+T Stock	Buy MAX307CWI+T	Buy Maxim Integrated MAX307CWI+T
Maxim Integrated MAX307CWI+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX307CWI+T		

Related Products

 MAX307EWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 546 pcs RFQ	 MAX3079EESD+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 14-SOIC In stock: 312 pcs RFQ
 MAX307EPI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: Out stock RFQ	 MAX307CPI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: 45 pcs RFQ
 MAX307EWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: Out stock RFQ	 MAX307EPI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: Out stock RFQ
 MAX3079EESD+T Manufacturers: Maxim Integrated Description: IC TX RS485/422 HS 14-SOIC In stock: Out stock RFQ	 MAX307EUI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: 24 pcs RFQ
 MAX307CWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: Out stock RFQ	 MAX307CPI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: Out stock RFQ
 MAX307EUI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: Out stock RFQ	 MAX307CWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: Out stock RFQ