



Maxim Integrated

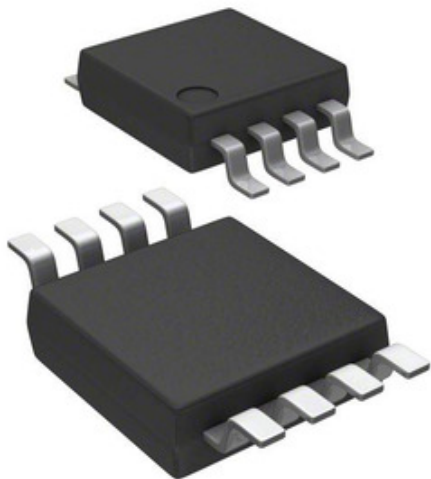


Image may be representation. See specifications for product details.

MAX4528CUA+T

Part Number:	MAX4528CUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPDT 8UMAX
Datasheets:	1.MAX4528CUA+T.pdf 2.MAX4528CUA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

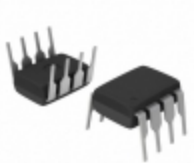
Specifications of MAX4528CUA+T

PART NUMBER	MAX4528CUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPDT 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4528CUA+T.pdf 2.MAX4528CUA+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	110 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
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 2:1 110 Ohm 8-uMAX
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF
BASE PART NUMBER	MAX4528
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4528CUA+T	MAX4528CUA+T Distributor	MAX4528CUA+T Supplier
MAX4528CUA+T Price	MAX4528CUA+T Pictures	MAX4528CUA+T Image
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Related Products

 MAX4528ESA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8SOIC In stock: Out stock RFQ	 MAX4528CSA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8SOIC In stock: Out stock RFQ
 MAX4528EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8MSOP In stock: 895 pcs RFQ	 MAX4528ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8SOIC In stock: Out stock RFQ
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 MAX4528EPA Manufacturers: Maxim Integrated Description: IC SW ANLG LV PHASE-REVERS 8-DIP In stock: Out stock RFQ	 MAX4528CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8SOIC In stock: 170 pcs RFQ