



MAX4541CUA-T

Part Number:	MAX4541CUA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW DUAL ANLG SPST NO 8MSOP
Datasheets:	1.MAX4541CUA-T.pdf 2.MAX4541CUA-T.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4541CUA-T

PART NUMBER	MAX4541CUA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW DUAL ANLG SPST NO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4541CUA-T.pdf 2.MAX4541CUA-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	Q2396376B
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 60 Ohm 8-uMAX
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	MAX4541
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4541CUA-T	MAX4541CUA-T Distributor	MAX4541CUA-T Supplier
MAX4541CUA-T Price	MAX4541CUA-T Pictures	MAX4541CUA-T Image
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Related Products

MAX4541CUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 436 pcs RFQ	MAX4541ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 14 pcs RFQ
MAX4541EPA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8DIP In stock: Out stock RFQ	MAX4541CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ
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