



Maxim Integrated



MAX4501EXK-T

Part Number:	MAX4501EXK-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST SC70-5
	 1.MAX4501EXK-T.pdf
	 2.MAX4501EXK-T.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4501EXK-T

PART NUMBER	MAX4501EXK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST SC70-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6175 pcs
DATA SHEET	 1.MAX4501EXK-T.pdf  2.MAX4501EXK-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	75ns, 50ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	250 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 250 Ohm SC-70-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSTALK	-
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 3pF
BASE PART NUMBER	MAX4501
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4501EXK-T	MAX4501EXK-T Distributor	MAX4501EXK-T Supplier
MAX4501EXK-T Price	MAX4501EXK-T Pictures	MAX4501EXK-T Image
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Related Products

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 MAX4501EXK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 126485 pcs RFQ	 MAX4501ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 7082 pcs RFQ
 MAX4501ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 64578 pcs RFQ	 MAX4501EUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: 49089 pcs RFQ
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 MAX4502CPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 6098 pcs RFQ	 MAX4502EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 4993 pcs RFQ
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