



Maxim Integrated



MAX4596EXK+T

Part Number:	MAX4596EXK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST SC70-5
Datasheets:	 1.MAX4596EXK+T.pdf
	 2.MAX4596EXK+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6027 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

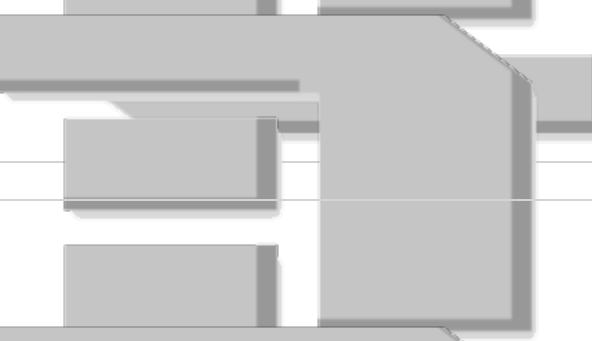
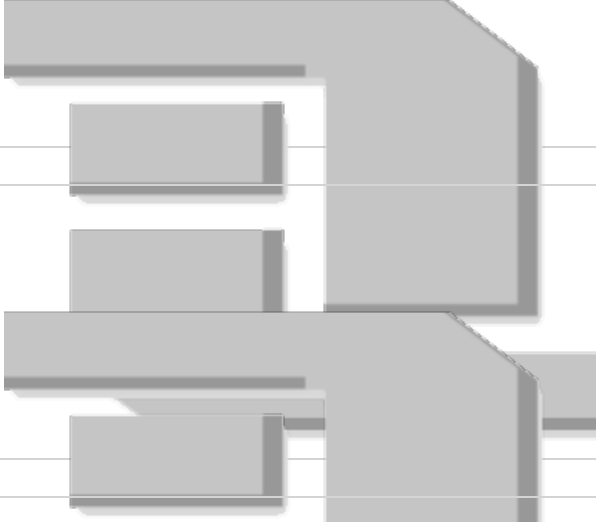
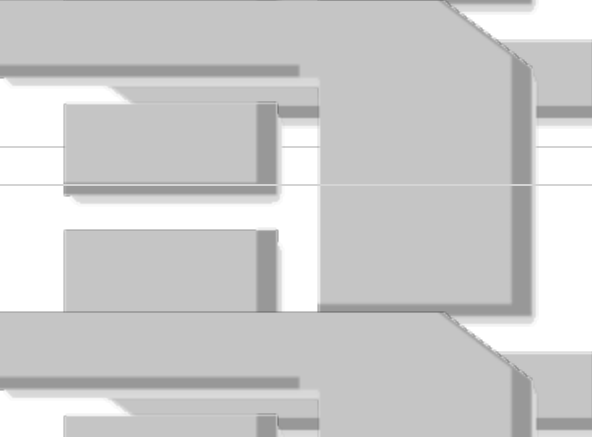
Specifications of MAX4596EXK+T

PART NUMBER	MAX4596EXK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6027 pcs
DATA SHEET	 1.MAX4596EXK+T.pdf  2.MAX4596EXK+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 40ns
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)	10 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 10 Ohm SC-70-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	MAX4596
-3DB BANDWIDTH	300MHz

Related Tags

Maxim Integrated MAX4596EXK+T	MAX4596EXK+T Distributor	MAX4596EXK+T Supplier
MAX4596EXK+T Price	MAX4596EXK+T Pictures	MAX4596EXK+T Image
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Related Products

 MAX4597EXK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 3504 pcs RFQ	 MAX4597DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 95274 pcs RFQ
 MAX4598CWP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 20SOIC In stock: 3830 pcs RFQ	 MAX4596DCKRG4 Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 288210 pcs RFQ
 MAX4595DCKRG4 Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 242594 pcs RFQ	 MAX4597DCKR Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 95143 pcs RFQ
 MAX4596DCKR Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 275858 pcs RFQ	 MAX4596DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 289278 pcs RFQ
 MAX4596EXK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 6910 pcs RFQ	 MAX4595EXK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 62395 pcs RFQ
 MAX4598CPP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 20DIP In stock: 37968 pcs RFQ	 MAX4595EXK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 3150 pcs RFQ