



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4594EXK-T

Part Number:	MAX4594EXK-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST SC70-5
	 1.MAX4594EXK-T.pdf
	 2.MAX4594EXK-T.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

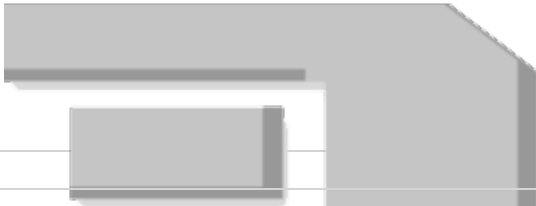
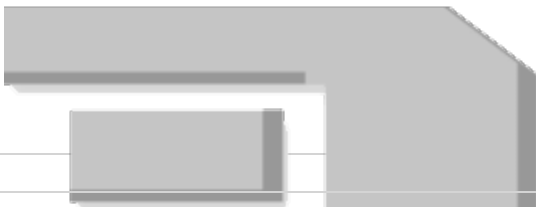
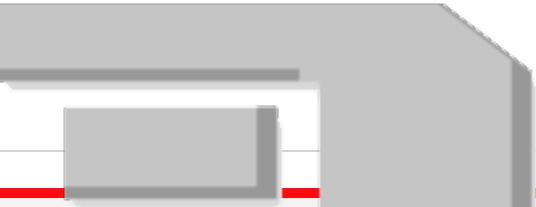
Specifications of MAX4594EXK-T

PART NUMBER	MAX4594EXK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST SC70-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6966 pcs
DATA SHEET	 1.MAX4594EXK-T.pdf  2.MAX4594EXK-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	Contains lead / RoHS non-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	MAX4594
-3DB BANDWIDTH	300MHz

Related Tags

Maxim Integrated MAX4594EXK-T	MAX4594EXK-T Distributor	MAX4594EXK-T Supplier
MAX4594EXK-T Price	MAX4594EXK-T Pictures	MAX4594EXK-T Image
MAX4594EXK-T PDF Datasheet	MAX4594EXK-T Download Datasheet	MAX4594EXK-T Datasheet
MAX4594EXK-T Stock	Buy MAX4594EXK-T	Buy Maxim Integrated MAX4594EXK-T
Maxim Integrated MAX4594EXK-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4594EXK-T		

Related Products

 MAX4594DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 247488 pcs RFQ	 MAX4594DCKRG4 Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 287905 pcs RFQ
 MAX4594EXK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 141376 pcs RFQ	 MAX4595DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 272284 pcs RFQ
 MAX4595EXK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 3150 pcs RFQ	 MAX4594DCKR Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 227483 pcs RFQ
 MAX4595EXK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 62395 pcs RFQ	 MAX4595DCKRG4 Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 242594 pcs RFQ
 MAX4594DBVRG4 Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 267900 pcs RFQ	 MAX4594ELT+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 6UDFN In stock: 63324 pcs RFQ
 MAX4595DCKR Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 227716 pcs RFQ	 MAX4595DBVRG4 Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 238757 pcs RFQ