



Maxim Integrated

MAX4594EXK-T

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

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Image may be representation. See specifications for product details.


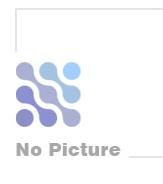

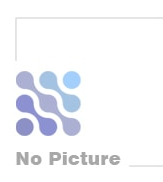

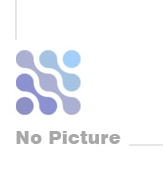

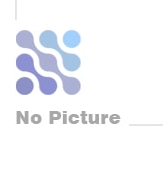

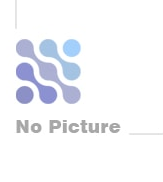


Specifications of MAX4594EXK-T

PART NUMBER	MAX4594EXK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST SC70-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX4594EXK-T.pdf 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

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Related Products

 <p>MAX4594EXK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 88077 pcs</p> RFQ	 <p>MAX4594DBVRG4 Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 144933 pcs</p> RFQ
 <p>MAX4595EXK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 75220 pcs</p> RFQ	 <p>MAX4594DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 178718 pcs</p> RFQ
 <p>MAX4595DCKRG4 Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 138057 pcs</p> RFQ	 <p>MAX4594DCKRG4 Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 164756 pcs</p> RFQ
 <p>MAX4595DBVRG4 Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 169312 pcs</p> RFQ	 <p>MAX4594DCKR Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 171882 pcs</p> RFQ
 <p>MAX4595DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 182081 pcs</p> RFQ	 <p>MAX4595DCKR Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 194390 pcs</p> RFQ
 <p>MAX4595EXK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 5207 pcs</p> RFQ	 <p>MAX4594ELT+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 6UDFN In stock: 72535 pcs</p> RFQ