



MAX4541EKA-T

Part Number:	MAX4541EKA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST SOT23-8
Datasheets:	 1.MAX4541EKA-T.pdf
	 2.MAX4541EKA-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4541EKA-T

PART NUMBER	MAX4541EKA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST SOT23-8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4861 pcs
DATA SHEET	 1.MAX4541EKA-T.pdf  2.MAX4541EKA-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	SOT-23-8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
OPERATING TEMPERATURE	-40°C ~ 85°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 SOT-23-8
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 MAX4541EKA-T	MAX4541EKA-T Distributor	MAX4541EKA-T Supplier
MAX4541EKA-T Price	MAX4541EKA-T Pictures	MAX4541EKA-T Image
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Related Products

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 MAX4541ESA-T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 6028 pcs RFQ	 MAX4541CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 118307 pcs RFQ
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