



Maxim Integrated

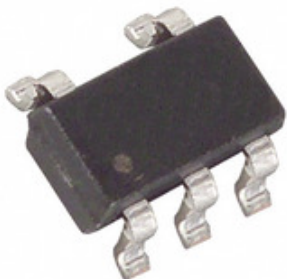


Image may be representation. See specifications for product details.

MAX4516EUK+T

Part Number:	MAX4516EUK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST SOT23-5
	 1.MAX4516EUK+T.pdf
	 2.MAX4516EUK+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	95462 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX4516EUK+T

PART NUMBER	MAX4516EUK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95462 pcs
DATA SHEET	 1.MAX4516EUK+T.pdf  2.MAX4516EUK+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	MAX4516EUK+T-ND MAX4516EUK+TTR MAX4516EUKT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	20 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 20 Ohm SOT-23-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	MAX4516
-3DB BANDWIDTH	-

Related Tags

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Related Products

 MAX4516CUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: 6602 pcs RFQ	 MAX4516ESA Manufacturers: Maxim Integrated Description: IC SW DUAL CMOS SPST N/O 8-SOIC In stock: 5096 pcs RFQ
 MAX4517CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 3599 pcs RFQ	 MAX4516CUK+T Manufacturers: Maxim Integrated Description: IC SWITCH ANLG DUAL SPST SOT23-5 In stock: 65175 pcs RFQ
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