



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4515CUK

Part Number:	MAX4515CUK
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANALOG SWITCH SPST SOT23-5
Datasheets:	 MAX4515CUK.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5392 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4515CUK

PART NUMBER	MAX4515CUK
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANALOG SWITCH SPST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5392 pcs
DATA SHEET	 MAX4515CUK.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPST - NC
SERIES	-
OPERATING TEMPERATURE	0°C ~ 70°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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 20 Ohm
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4515CUK	MAX4515CUK Distributor	MAX4515CUK Supplier
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Related Products

 MAX4515CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 53008 pcs RFQ	 MAX4514EUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: 107969 pcs RFQ
 MAX4515ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 4765 pcs RFQ	 MAX4515CUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: 4150 pcs RFQ
 MAX4515EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 4834 pcs RFQ	 MAX4515ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 53420 pcs RFQ
 MAX4514EUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: 4144 pcs RFQ	 MAX4515CPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 3701 pcs RFQ
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