



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4510EUT+T

Part Number:	MAX4510EUT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST SOT23-6
	 1.MAX4510EUT+T.pdf
	 2.MAX4510EUT+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	58593 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX4510EUT+T

PART NUMBER	MAX4510EUT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58593 pcs
DATA SHEET	 1.MAX4510EUT+T.pdf  2.MAX4510EUT+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	500ns, 175ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	MAX4510EUT+T-ND MAX4510EUT+TTTR MAX4510EUTT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	160 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 1:1 160 Ohm SOT-23-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	1.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 5pF
BASE PART NUMBER	MAX4510
-3DB BANDWIDTH	-

Related Tags

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