



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4520EUT-T

Part Number:	MAX4520EUT-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST SOT23-6
	 1.MAX4520EUT-T.pdf
	 2.MAX4520EUT-T.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4113 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4520EUT-T

PART NUMBER	MAX4520EUT-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST SOT23-6
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4113 pcs
DATA SHEET	 1.MAX4520EUT-T.pdf  2.MAX4520EUT-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 - NO
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 160 Ohm SOT-23-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSTALK	-
CHARGE INJECTION	1.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 5pF
BASE PART NUMBER	MAX4520
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4520EUT-T	MAX4520EUT-T Distributor	MAX4520EUT-T Supplier
MAX4520EUT-T Price	MAX4520EUT-T Pictures	MAX4520EUT-T Image
MAX4520EUT-T PDF Datasheet	MAX4520EUT-T Download Datasheet	MAX4520EUT-T Datasheet
MAX4520EUT-T Stock	Buy MAX4520EUT-T	Buy Maxim Integrated MAX4520EUT-T
Maxim Integrated MAX4520EUT-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4520EUT-T		

Related Products

 MAX4519ESD Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 2X2 14SOIC In stock: 3191 pcs RFQ	 MAX4521CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 6023 pcs RFQ
 MAX4521CEE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 76416 pcs RFQ	 MAX4520EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8UMAX In stock: 20606 pcs RFQ
 MAX4521CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6587 pcs RFQ	 MAX4520EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8UMAX In stock: 63220 pcs RFQ
 MAX4519ESD+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 2X2 14SOIC In stock: 30880 pcs RFQ	 MAX4521CEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 47056 pcs RFQ
 MAX4520EUT+T Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH SPST SOT23-6 In stock: 33351 pcs RFQ	 MAX4521CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 34047 pcs RFQ
 MAX4520EUA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8UMAX In stock: 4903 pcs RFQ	 MAX4521CEE Manufacturers: Maxim Integrated Description: IC SWITCH SPST 100 OHM 16SSOP In stock: 3651 pcs RFQ