



MAX4544EUT-T

Part Number:	MAX4544EUT-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT SOT23-6
	1.MAX4544EUT-T.pdf
	2.MAX4544EUT-T.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4544EUT-T

PART NUMBER	MAX4544EUT-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT SOT23-6
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4544EUT-T.pdf 2.MAX4544EUT-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	MAX4544EUT-T-ND MAX4544EUT-TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 60 Ohm SOT-23-6
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	MAX4544
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4544EUT-T	MAX4544EUT-T Distributor	MAX4544EUT-T Supplier
MAX4544EUT-T Price	MAX4544EUT-T Pictures	MAX4544EUT-T Image
MAX4544EUT-T PDF Datasheet	MAX4544EUT-T Download Datasheet	MAX4544EUT-T Datasheet
MAX4544EUT-T Stock	Buy MAX4544EUT-T	Buy Maxim Integrated MAX4544EUT-T
Maxim Integrated MAX4544EUT-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4544EUT-T		

Related Products

 MAX4544EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: Out stock RFQ	 MAX4544ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ
 MAX4545CWP+ Manufacturers: Maxim Integrated Description: IC VIDEO SWITCH QUAD SPST 20SOIC In stock: 105 pcs RFQ	 MAX4544EUT+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT SOT23-6 In stock: Out stock RFQ
 MAX4544EUA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: Out stock RFQ	 MAX4545CAP+ Manufacturers: Maxim Integrated Description: IC VIDEO SWITCH QUAD SPST 20SSOP In stock: 516 pcs RFQ
 MAX4544EUT+TC6W Manufacturers: Maxim Integrated Description: IC ANLG SW SGL SPDT SOT-23-6 In stock: Out stock RFQ	 MAX4545CPP Manufacturers: Maxim Integrated Description: IC SW BIDIRECT RF VIDEO 20-DIP In stock: Out stock RFQ
 MAX4545CWP Manufacturers: Maxim Integrated Description: IC VIDEO SWITCH QUAD SPST 20SOIC In stock: Out stock RFQ	 MAX4545CAP+T Manufacturers: Maxim Integrated Description: IC VIDEO SWITCH QUAD SPST 20SSOP In stock: Out stock RFQ
 MAX4544EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: Out stock RFQ	 MAX4545CAP Manufacturers: Maxim Integrated Description: IC VIDEO SWITCH QUAD SPST 20SSOP In stock: Out stock RFQ