



Maxim Integrated



Image may be representation. See specifications for product details.

MAX320ESA+T

Part Number:	MAX320ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 8SOIC
Datasheets:	PDF 1.MAX320ESA+T.pdf PDF 2.MAX320ESA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	45735 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX320ESA+T

PART NUMBER	MAX320ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45735 pcs
DATA SHEET	PDF 1.MAX320ESA+T.pdf PDF 2.MAX320ESA+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 35 Ohm 8-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	MAX320
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX320ESA+T	MAX320ESA+T Distributor	MAX320ESA+T Supplier
MAX320ESA+T Price	MAX320ESA+T Pictures	MAX320ESA+T Image
MAX320ESA+T PDF Datasheet	MAX320ESA+T Download Datasheet	MAX320ESA+T Datasheet
MAX320ESA+T Stock	Buy MAX320ESA+T	Buy Maxim Integrated MAX320ESA+T
Maxim Integrated MAX320ESA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX320ESA+T		

Related Products

 MAX3212CAI+T Manufacturers: Maxim Integrated Description: IC TXRX 3DRVR 5RX 28-SSOP In stock: 20642 pcs RFQ	 MAX320CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 58512 pcs RFQ
 MAX320CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 36918 pcs RFQ	 MAX320ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 25994 pcs RFQ
 MAX3212CAI+ Manufacturers: Maxim Integrated Description: IC TXRX 3DRVR 5RX 28-SSOP In stock: 13149 pcs RFQ	 MAX320CUA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 58250 pcs RFQ
 MAX320EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 42599 pcs RFQ	 MAX320CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8DIP In stock: 28260 pcs RFQ
 MAX320EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 30420 pcs RFQ	 MAX320CUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 36470 pcs RFQ
 MAX3212CWI Manufacturers: Maxim Integrated Description: IC TXRX RS232 3DVR 5RCVR 28-SOIC In stock: 5304 pcs RFQ	 MAX3212CAI Manufacturers: Maxim Integrated Description: IC TXRX 3DRVR 5RX 28-SSOP In stock: 4518 pcs RFQ