



MAX325EPA+

Part Number:	MAX325EPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 8DIP
Datasheets:	1.MAX325EPA+.pdf 2.MAX325EPA+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX325EPA+

PART NUMBER	MAX325EPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX325EPA+.pdf 2.MAX325EPA+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 60 Ohm 8-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	MAX325
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX325EPA+	MAX325EPA+ Distributor	MAX325EPA+ Supplier
MAX325EPA+ Price	MAX325EPA+ Pictures	MAX325EPA+ Image
MAX325EPA+ PDF Datasheet	MAX325EPA+ Download Datasheet	MAX325EPA+ Datasheet
MAX325EPA+ Stock	Buy MAX325EPA+	Buy Maxim Integrated MAX325EPA+
Maxim Integrated MAX325EPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX325EPA+		

Related Products

MAX325CUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 145 pcs RFQ	MAX325ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ
MAX32600-KIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX32600 In stock: Out stock RFQ	MAX325CUA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: Out stock RFQ
MAX325CSA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ	MAX325CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8DIP In stock: 26 pcs RFQ
MAX325EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: Out stock RFQ	MAX325CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ
MAX325EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: Out stock RFQ	MAX32600MBED# Manufacturers: Maxim Integrated Description: MAX32600 KIT SUPPORTING MBED In stock: 12 pcs RFQ
MAX325CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 568 pcs RFQ	MAX325ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ