



Maxim Integrated



Image may be representation. See specifications for product details.

MAX325CSA

Part Number:	MAX325CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 8SOIC
	 1.MAX325CSA.pdf
	 2.MAX325CSA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2702 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX325CSA

PART NUMBER	MAX325CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2702 pcs
DATA SHEET	 1.MAX325CSA.pdf  2.MAX325CSA.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	Q668806
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 60 Ohm 8-SOIC
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 MAX325CSA	MAX325CSA Distributor	MAX325CSA Supplier
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Related Products

 MAX32555-LND+ Manufacturers: Maxim Integrated Description: IC MCU M3 CORTEX 121CTBGA In stock: 7047 pcs RFQ	 MAX325EPA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8DIP In stock: 26507 pcs RFQ
 MAX32555-LNS+ Manufacturers: Maxim Integrated Description: IC MCU M3 CORTEX 121CTBGA In stock: 5285 pcs RFQ	 MAX32590-L5S+ Manufacturers: Maxim Integrated Description: IC MCU 32BIT ROMLESS 256LBGA In stock: 5734 pcs RFQ
 MAX325CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 36687 pcs RFQ	 MAX325ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 26504 pcs RFQ
 MAX32590-EVK# Manufacturers: Maxim Integrated Description: EVAL KIT SECURE MICRO In stock: 3882 pcs RFQ	 MAX325CUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 25215 pcs RFQ
 MAX325CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 22642 pcs RFQ	 MAX325C/D Manufacturers: Maxim Integrated Description: IC ANLG SWITCH SPST PRECISION In stock: 3566 pcs RFQ
 MAX325CUA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 38997 pcs RFQ	 MAX325CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8DIP In stock: 19694 pcs RFQ