



Maxim Integrated



MAX325C/D

Part Number:	MAX325C/D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANLG SWITCH SPST PRECISION
Datasheets:	 MAX325C/D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX325C/D

PART NUMBER	MAX325C/D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANLG SWITCH SPST PRECISION
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3566 pcs
DATA SHEET	 MAX325C/D.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	Die
SERIES	-
PACKAGE / CASE	Die
OPERATING TEMPERATURE	0°C ~ 70°C
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 60 Ohm Die
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm (Typ)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX325C/D	MAX325C/D Distributor	MAX325C/D Supplier
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Related Products

 MAX32590-EVK# Manufacturers: Maxim Integrated Description: EVAL KIT SECURE MICRO In stock: 3882 pcs RFQ	 MAX325CSA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 2702 pcs RFQ
 MAX32550-SKA+ Manufacturers: Maxim Integrated Description: IC MCU CORTEX M3 In stock: 4011 pcs RFQ	 MAX32590-L5S+ Manufacturers: Maxim Integrated Description: IC MCU 32BIT ROMLESS 256LBGA In stock: 5734 pcs RFQ
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