



MAX317CPA

Part Number:	MAX317CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST 8DIP
	 1.MAX317CPA.pdf
	 2.MAX317CPA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

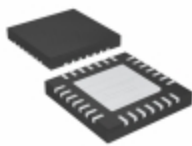
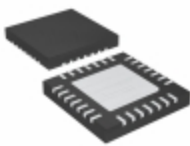
Specifications of MAX317CPA

PART NUMBER	MAX317CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2715 pcs
DATA SHEET	 1.MAX317CPA.pdf  2.MAX317CPA.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 145ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 35 Ohm 8-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	MAX317
-3DB BANDWIDTH	-

Related Tags

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 MAX31785ETL+T Manufacturers: Maxim Integrated Description: IC MOTOR CONTROLLER I2C 40TQFN In stock: 12608 pcs RFQ	 MAX317EPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 17618 pcs RFQ
 MAX31790EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX31790 In stock: 766 pcs RFQ	 MAX31785ETL+ Manufacturers: Maxim Integrated Description: IC MOTOR CONTROLLER I2C 40TQFN In stock: 24360 pcs RFQ
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