



MAX317CPA+

Part Number:	MAX317CPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST 8DIP
	 1.MAX317CPA+.pdf
	 2.MAX317CPA+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

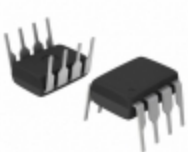
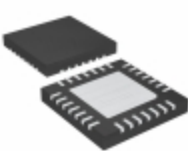
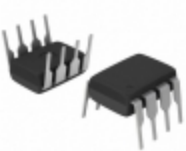
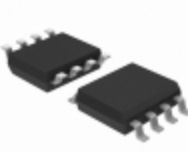
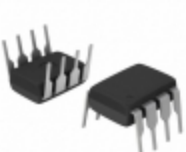
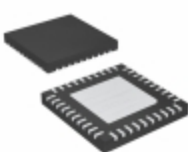
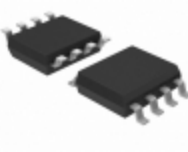
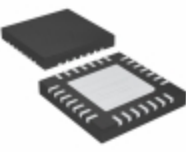
Specifications of MAX317CPA+

PART NUMBER	MAX317CPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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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Related Products

 MAX31790EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX31790 In stock: 4 pcs RFQ	 MAX317CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 349 pcs RFQ
 MAX317EPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 178 pcs RFQ	 MAX31785K# Manufacturers: Maxim Integrated Description: EVAL KIT MAX31785 In stock: Out stock RFQ
 MAX31790ATI+ Manufacturers: Maxim Integrated Description: IC MOTOR CONTROLLER I2C 28TQFN In stock: Out stock RFQ	 MAX317EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: Out stock RFQ
 MAX317ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ	 MAX317CPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: Out stock RFQ
 MAX31785ETL+T Manufacturers: Maxim Integrated Description: IC MOTOR CONTROLLER I2C 40TQFN In stock: 20 pcs RFQ	 MAX317CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ
 MAX317CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ	 MAX31790ATI+T Manufacturers: Maxim Integrated Description: IC MOTOR CONTROLLER I2C 28TQFN In stock: Out stock RFQ