




Diodes Incorporated



PS321CPA

Part Number:	PS321CPA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH DUAL SPST 8DIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4096 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PS321CPA

PART NUMBER	PS321CPA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH DUAL SPST 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4096 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPST - 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)	35 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 35 Ohm 8-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	PS321
-3DB BANDWIDTH	-

Related Tags

Diodes Incorporated PS321CPA	PS321CPA Distributor	PS321CPA Supplier
PS321CPA Price	PS321CPA Pictures	PS321CPA Image
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Zetex Semiconductors (Diodes Incorporated) PS321CPA		

Related Products

 <div>PS323CSAE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 3275 pcs RFQ</div>	 <div>PS3216GT2-R50-T5 Manufacturers: Susumu Description: POWER DIVIDER 6DB .25W 1206 SMD In stock: 18352 pcs RFQ</div>
 <div>PS323ESA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 6519 pcs RFQ</div>	 <div>PS320ESA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 4286 pcs RFQ</div>
 <div>PS323ESAE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 42729 pcs RFQ</div>	 <div>PS323CPA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8DIP In stock: 6616 pcs RFQ</div>
 <div>PS31R-NO11N7-YK0 Manufacturers: Carlo Gavazzi Description: LSW 1NO+1NC SLOW PULL WIRE In stock: 5753 pcs RFQ</div>	 <div>PS320CUAE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST MSOP In stock: 4259 pcs RFQ</div>
 <div>PS323CUAEX Manufacturers: Diodes Incorporated Description: IC ANLG SW SPST DUAL NO 8-MSOP In stock: 7025 pcs RFQ</div>	 <div>PS320CUAEX Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST MSOP In stock: 3492 pcs RFQ</div>
 <div>PS3216GT2-R50-T1 Manufacturers: Susumu Description: CHIP POWER SPLITTER 1206 SIZE, 0 In stock: 38471 pcs RFQ</div>	 <div>PS323CUA Manufacturers: Diodes Incorporated Description: IC DUAL ANALOG SW 8-MSOP In stock: 4042 pcs RFQ</div>