





Diodes Incorporated




PS323CPA

Part Number:	PS323CPA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH DUAL SPST 8DIP
Datasheets:	 PS323CPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6616 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PS323CPA

PART NUMBER	PS323CPA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH DUAL SPST 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6616 pcs
DATA SHEET	 PS323CPA.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.5 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	75ns, 50ns
SWITCH CIRCUIT	SPST - NO
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	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	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	PS323
-3DB BANDWIDTH	-

Related Tags

Diodes Incorporated PS323CPA	PS323CPA Distributor	PS323CPA Supplier
PS323CPA Price	PS323CPA Pictures	PS323CPA Image
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Zetex Semiconductors (Diodes Incorporated) PS323CPA		

Related Products

<div></div> <div><b>PS320CUAE</b> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST MSOP In stock: 4259 pcs <div>RFQ</div></div>	<div></div> <div><b>PS323ESAE</b> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 42729 pcs <div>RFQ</div></div>
<div></div> <div><b>PS323CSAE</b> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 3275 pcs <div>RFQ</div></div>	<div></div> <div><b>PS323ESA</b> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 6519 pcs <div>RFQ</div></div>
<div></div> <div><b>PS3216GT2-R50-T5</b> Manufacturers: Susumu Description: POWER DIVIDER 6DB .25W 1206 SMD In stock: 18352 pcs <div>RFQ</div></div>	<div></div> <div><b>PS321CPA</b> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8DIP In stock: 4096 pcs <div>RFQ</div></div>
<div></div> <div><b>PS323CUAEX</b> Manufacturers: Diodes Incorporated Description: IC ANLG SW SPST DUAL NO 8-MSOP In stock: 7025 pcs <div>RFQ</div></div>	<div></div> <div><b>PS323ESAEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST SOIC In stock: 3062 pcs <div>RFQ</div></div>
<div></div> <div><b>PS320ESA</b> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 4286 pcs <div>RFQ</div></div>	<div></div> <div><b>PS3216GT2-R50-T1</b> Manufacturers: Susumu Description: CHIP POWER SPLITTER 1206 SIZE, 0 In stock: 38471 pcs <div>RFQ</div></div>
<div></div> <div><b>PS320CUAEX</b> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST MSOP In stock: 3492 pcs <div>RFQ</div></div>	<div></div> <div><b>PS323CUA</b> Manufacturers: Diodes Incorporated Description: IC DUAL ANALOG SW 8-MSOP In stock: 4042 pcs <div>RFQ</div></div>