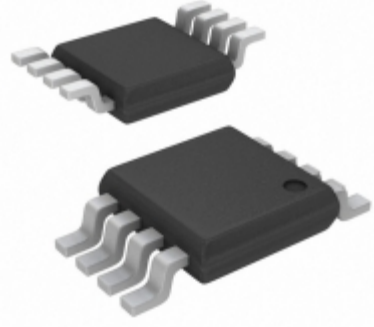


PS320CUAE



Part Number: [PS320CUAE](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SWITCH DUAL SPST MSOP

Data sheet:  [PS320 - 322](#)

RoHs Status: Lead free / RoHS Compliant

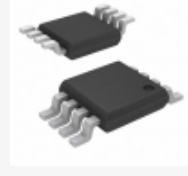
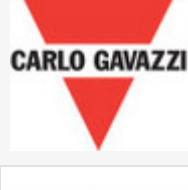
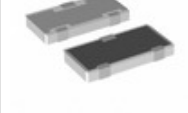
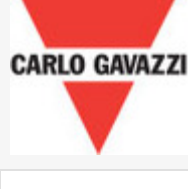
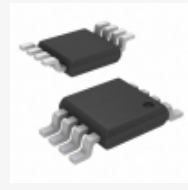
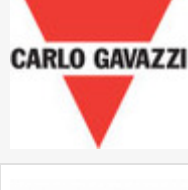
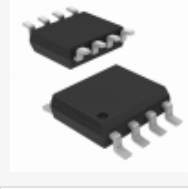
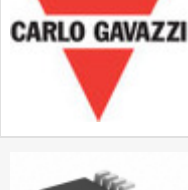
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PS320CUAE	Manufacturer	Diodes Incorporated
Description	IC SWITCH DUAL SPST MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5259 pcs	Data sheet	PS320 - 322
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±2.7 V ~ 8 V	Switch Time (Ton, Toff) (Max)	150ns, 100ns
Switch Circuit	SPST - NO	Supplier Device Package	8-MSOP
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	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)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 35 Ohm 8-MSOP
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	-3db Bandwidth	-
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	Part#: PS31M-US11P0-M00 Description: LSW 1NO+1NC SNAP MTL PLNGR	Manufacturers: Carlo Gavazzi	RFQ
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	Part#: PS321CPA Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PS3216GT2-R50-T1 Description: CHIP POWER SPLITTER 1206 SIZE, 0	Manufacturers: Susumu	RFQ
	Part#: PS31M-US11RT-M00 Description: LSW 1NO+1NC SNAP NYL RLR LVR	Manufacturers: Carlo Gavazzi	RFQ
	Part#: PS323CPA Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PS31L-NS11RT-M00 Description: LSW 1NO+1NC SNAP NYL RLR LVR	Manufacturers: Carlo Gavazzi	RFQ
	Part#: PS323CSAE Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS3216GT2-R50-T5 Description: POWER DIVIDER 6DB .25W 1206 SMD	Manufacturers: Susumu	RFQ
	Part#: PS31L-NS11W1-M00 Description: 1NO+1NC SNAP ADJ LVR W/ 50 RLR	Manufacturers: Carlo Gavazzi	RFQ
	Part#: PS320ESA Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS31L-NS11R1-M00 Description: SWITCH SNAP ACT DPST 5.5A 130V	Manufacturers: Carlo Gavazzi	RFQ
	Part#: PS323ESA Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS31M-US11P9-M00 Description: 1NO+1NC SNAP CROSS MTL RLR PLNGR	Manufacturers: Carlo Gavazzi	RFQ
	Part#: PS323CUA Description: IC DUAL ANALOG SW 8-MSOP	Manufacturers: Diodes Incorporated	RFQ

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