

PS323CUA



Part Number:

PS323CUA

Manufacturer:

Diodes Incorporated

Description:

IC DUAL ANALOG SW 8-MSOP

Data sheet:

 [PS323/PS324/PS325](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

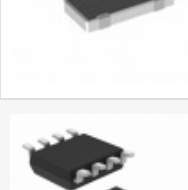
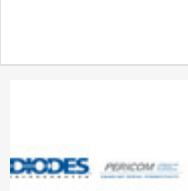
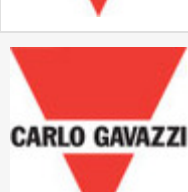
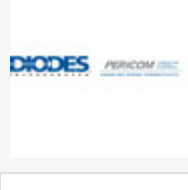
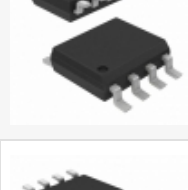
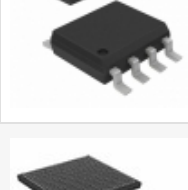
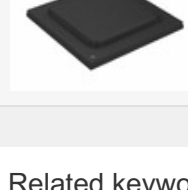
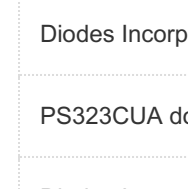
Shipment Way:

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	PS323CUA	Manufacturer	Diodes Incorporated
Description	IC DUAL ANALOG SW 8-MSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4414 pcs	Data sheet	PS323/PS324/PS325
Category	Integrated Circuits (ICs)	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-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)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 1:1 35 Ohm 8-MSOP
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	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4414 pieces of Diodes Incorporated PS323CUA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PS320CUAEX Description: IC SWITCH DUAL SPST MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS323CUAEX Description: IC ANLG SW SPST DUAL NO 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS323ESA Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS3612 Description: POWER STRIP 36" 12OUT 15"CORD	Manufacturers: Tripp Lite	RFQ
	Part#: PS3612-20HW Description: POWER STRIP 36" 12OUT NO CORD	Manufacturers: Tripp Lite	RFQ
	Part#: PS361206 Description: POWER STRIP 36" 12OUT 6"CORD	Manufacturers: Tripp Lite	RFQ
	Part#: PS3216GT2-R50-T5 Description: POWER DIVIDER 6DB .25W 1206 SMD	Manufacturers: Susumu	RFQ
	Part#: PS323ESAE Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS32K144UAT0VLLA Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PS321CPA Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS31R-NO11N7-YK0 Description: LSW 1NO+1NC SLOW PULL WIRE	Manufacturers: Carlo Gavazzi	RFQ
	Part#: PS31M-US11RT-M00 Description: LSW 1NO+1NC SNAP NYL RLR LVR	Manufacturers: Carlo Gavazzi	RFQ
	Part#: PS320ESA Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS320CUAE Description: IC SWITCH DUAL SPST MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS32K144UAT0VLHA Description: IC MCU 32BIT 512KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PS323CPA Description: IC SWITCH DUAL SPST 8DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS3216GT2-R50-T1 Description: CHIP POWER SPLITTER 1206 SIZE, 0	Manufacturers: Susumu	RFQ
	Part#: PS323ESAEX Description: IC SWITCH DUAL SPST SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS323CSAE Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS32V234CMN1AVUB Description: PRE-QUAL ISP GPU NO CSE1GHZ	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for PS323CUA

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