



PS4066ACSD



Part Number: [PS4066ACSD](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC QUAD SPST ANALOG SW 14-SOIC

Data sheet:  [PS4066/A](#)

RoHs Status: Contains lead / RoHS non-compliant





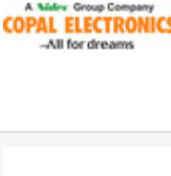

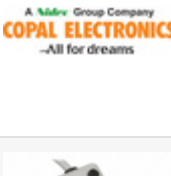









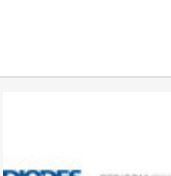


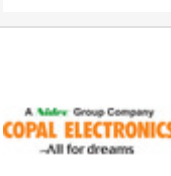
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PS4066ACSD	Manufacturer	Diodes Incorporated
Description	IC QUAD SPST ANALOG SW 14-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5304 pcs	Data sheet	PS4066/A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 16 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	100ns, 75ns
Switch Circuit	SPST - NO	Supplier Device Package	14-SOIC
Series	-	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	45 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	4 Circuit IC Switch 1:1 45 Ohm 14-SOIC
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-86dB @ 1MHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	500 mOhm
Channel Capacitance (CS(off), CD(off))	9pF, 9pF	Base Part Number	PS4066
-3db Bandwidth	100MHz		
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RELATED PRODUCTS			
	Part#: PS4066ACSD Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS40-501G-NAM Description: PRESSURE SWITCHES	Manufacturers: Copal Electronics	RFQ
	Part#: PS410625 Description: DIODE GP 600V 2500A POWRBLOK	Manufacturers: Powerex, Inc.	RFQ
	Part#: PS40-103G-PWM Description: PRESSURE SWITCHES	Manufacturers: Copal Electronics	RFQ
	Part#: PS40-501G-NAR Description: PRESSURE SWITCHES	Manufacturers: Copal Electronics	RFQ
	Part#: PS4066AESD Description: IC QUAD SPST ANALOG SW 14-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS40-501G-NWR Description: PRESSURE SWITCHES	Manufacturers: Copal Electronics	RFQ
	Part#: PS410HGOEMX Description: POWER STRIP MED 4 OUTLET 10'	Manufacturers: Tripp Lite	RFQ
	Part#: PS410 Description: POWER STRIP 5-15R 4 OUTLET 10'	Manufacturers: Tripp Lite	RFQ
	Part#: PS40-2 Description: SOCKET FOR USE WITH MODELS C405,	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: PS411225 Description: DIODE GP 1.2KV 2500A POWRBLOK	Manufacturers: Powerex, Inc.	RFQ
	Part#: PS411025 Description: DIODE GP 1KV 2500A POWRBLOK	Manufacturers: Powerex, Inc.	RFQ
	Part#: PS4066ACSD Description: IC QUAD SPST ANALOG SW 14-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS40-4 Description: SOCKET FOR USE WITH MODELS C405,	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: PS40-3 Description: SOCKET FOR USE WITH MODELS C405,	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: PS4066AEEE Description: IC QUAD SPST ANALOG SW 16-QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PS402-I/SS042 Description: IC BATTERY MANAGER NIMH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PS410825 Description: DIODE GP 800V 2500A POWRBLOK	Manufacturers: Powerex, Inc.	RFQ
	Part#: PS40-103G-PWR Description: PRESSURE SWITCHES	Manufacturers: Copal Electronics	RFQ
	Part#: PS40-501G-NWM Description: PRESSURE SWITCHES	Manufacturers: Copal Electronics	RFQ

Related keywords for PS4066ACSD

Diodes Incorporated PS4066ACSD	PS4066ACSD distributor	PS4066ACSD supplier	PS4066ACSD price
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