



Diodes Incorporated



PS4066ACSD

Part Number:	PS4066ACSD
Manufacturer/Brand:	Diodes Incorporated
Product description	IC QUAD SPST ANALOG SW 14-SOIC
Datasheets:	 PS4066ACSD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3936 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS4066ACSD

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	3936 pcs
DATA SHEET	 PS4066ACSD.pdf
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

Related Tags

Diodes Incorporated PS4066ACSD	PS4066ACSD Distributor	PS4066ACSD Supplier
PS4066ACSD Price	PS4066ACSD Pictures	PS4066ACSD Image
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PS4066ACSD Stock	Buy PS4066ACSD	Buy Diodes Incorporated PS4066ACSD
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Zetex Semiconductors (Diodes Incorporated) PS4066ACSD		

Related Products

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 PS40-501G-NAM Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: 1308 pcs RFQ	 PS4066AESD Manufacturers: Diodes Incorporated Description: IC QUAD SPST ANALOG SW 14-SOIC In stock: 6140 pcs RFQ
 PS402-I/SS042 Manufacturers: Micrel / Microchip Technology Description: IC BATTERY MANAGER NIMH 28SSOP In stock: 11192 pcs RFQ	 PS410625 Manufacturers: Powerex, Inc. Description: DIODE GP 600V 2500A POWRBLOCK In stock: 210 pcs RFQ
 PS40-501G-NAR Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: 1376 pcs RFQ	 PS40-501G-NWM Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: 1320 pcs RFQ
 PS40-4 Manufacturers: VCC (Visual Communications Company) Description: SOCKET FOR USE WITH MODELS C405, In stock: 16112 pcs RFQ	 PS4066AE E E Manufacturers: Diodes Incorporated Description: IC QUAD SPST ANALOG SW 16-QSOP In stock: 6286 pcs RFQ
 PS4066ACSDEX Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 14SOIC In stock: 3382 pcs RFQ	 PS40-501G-NWR Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: 1168 pcs RFQ