


PS4066ACSD E

Part Number:	PS4066ACSD E
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC QUAD SPST ANALOG SW 14-SOIC
Datasheets:	PS4066ACSD E.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.





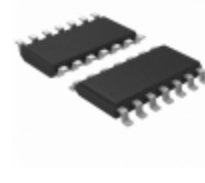

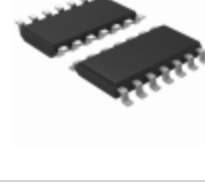
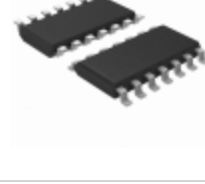




Specifications of PS4066ACSD E

PART NUMBER	PS4066ACSD E
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC QUAD SPST ANALOG SW 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PS4066ACSD E.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	Lead free / RoHS 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 E	PS4066ACSD E Distributor	PS4066ACSD E Supplier
PS4066ACSD E Price	PS4066ACSD E Pictures	PS4066ACSD E Image
PS4066ACSD E PDF Datasheet	PS4066ACSD E Download Datasheet	PS4066ACSD E Datasheet
PS4066ACSD E Stock	Buy PS4066ACSD E	Buy Diodes Incorporated PS4066ACSD E
Diodes Incorporated PS4066ACSD E	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PS4066ACSD E	Diodes Inc PS4066ACSD E	Pericom Semiconductor PS4066ACSD E
Zetex Semiconductors (Diodes Incorporated) PS4066ACSD E		

Related Products

 <p>PS4066AE E Manufacturers: Diodes Incorporated Description: IC QUAD SPST ANALOG SW 16-QSOP In stock: Out stock</p> <p>RFQ</p>	 <p>PS40-501G-NAM Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: 4 pcs</p> <p>RFQ</p>
 <p>PS402-I/SS042 Manufacturers: Micrel / Microchip Technology Description: IC BATTERY MANAGER NIMH 28SSOP In stock: 32 pcs</p> <p>RFQ</p>	 <p>PS410 Manufacturers: Tripp Lite Description: POWER STRIP 5-15R 4 OUTLET 10' In stock: 88 pcs</p> <p>RFQ</p>
 <p>PS4066ACSD Manufacturers: Diodes Incorporated Description: IC QUAD SPST ANALOG SW 14-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>PS410825 Manufacturers: Powerex, Inc. Description: DIODE GP 800V 2500A POWRBLOK In stock: Out stock</p> <p>RFQ</p>
 <p>PS4066AESD Manufacturers: Diodes Incorporated Description: IC QUAD SPST ANALOG SW 14-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>PS4066ACSD E X Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 14SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>PS40-501G-NWR Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: Out stock</p> <p>RFQ</p>	 <p>PS40-501G-NWM Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: Out stock</p> <p>RFQ</p>
 <p>PS40-501G-NAR Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: Out stock</p> <p>RFQ</p>	 <p>PS410625 Manufacturers: Powerex, Inc. Description: DIODE GP 600V 2500A POWRBLOK In stock: Out stock</p> <p>RFQ</p>