



Diodes Incorporated



Part Number:PS4066ACSDEx

Manufacturer/Brand:Diodes Incorporated

Product description:IC SWITCH QUAD SPST 14SOIC

Datasheets:PS4066ACSDEx.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:3382 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PS4066ACSDEx	
PART NUMBER	PS4066ACSDEx
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH QUAD SPST 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3382 pcs
DATA SHEET	 PS4066ACSDEx.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	Tape & Reel (TR)
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 PS4066ACSDEx	PS4066ACSDEx Distributor	PS4066ACSDEx Supplier
PS4066ACSDEx Price	PS4066ACSDEx Pictures	PS4066ACSDEx Image
PS4066ACSDEx PDF Datasheet	PS4066ACSDEx Download Datasheet	PS4066ACSDEx Datasheet
PS4066ACSDEx Stock	Buy PS4066ACSDEx	Buy Diodes Incorporated PS4066ACSDEx
Diodes Incorporated PS4066ACSDEx	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PS4066ACSDEx	Diodes Inc PS4066ACSDEx	Pericom Semiconductor PS4066ACSDEx
Zetex Semiconductors (Diodes Incorporated) PS4066ACSDEx		

Related Products

 PS40-501G-NAR Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: 1376 pcs RFQ	 PS410 Manufacturers: Tripp Lite Description: POWER STRIP 5-15R 4 OUTLET 10' In stock: 5702 pcs RFQ
 PS40-501G-NWR Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: 1168 pcs RFQ	 PS4066ACSD Manufacturers: Diodes Incorporated Description: IC QUAD SPST ANALOG SW 14-SOIC In stock: 3936 pcs RFQ
 PS410HGOEMX Manufacturers: Tripp Lite Description: POWER STRIP MED 4 OUTLET 10' In stock: 694 pcs RFQ	 PS40-501G-NWM Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: 1320 pcs RFQ
 PS4066AESD Manufacturers: Diodes Incorporated Description: IC QUAD SPST ANALOG SW 14-SOIC In stock: 6140 pcs RFQ	 PS4066AEEE Manufacturers: Diodes Incorporated Description: IC QUAD SPST ANALOG SW 16-QSOP In stock: 6286 pcs RFQ
 PS410825 Manufacturers: Powerex, Inc. Description: DIODE GP 800V 2500A POWRBLOK In stock: 174 pcs RFQ	 PS4066ACSDEx Manufacturers: Diodes Incorporated Description: IC QUAD SPST ANALOG SW 14-SOIC In stock: 3138 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 POWRBLOK In stock: 210 pcs RFQ