



Diodes Incorporated



Image may be representation. See specifications for product details.

PS392CPE

Part Number:	PS392CPE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 PS392CPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS392CPE

PART NUMBER	PS392CPE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4231 pcs
DATA SHEET	 PS392CPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	130ns, 75ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	-
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
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 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 12pF
BASE PART NUMBER	PS392
-3DB BANDWIDTH	100MHz

Related Tags

Diodes Incorporated PS392CPE	PS392CPE Distributor	PS392CPE Supplier
PS392CPE Price	PS392CPE Pictures	PS392CPE Image
PS392CPE PDF Datasheet	PS392CPE Download Datasheet	PS392CPE Datasheet
PS392CPE Stock	Buy PS392CPE	Buy Diodes Incorporated PS392CPE
Diodes Incorporated PS392CPE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PS392CPE	Diodes Inc PS392CPE	Pericom Semiconductor PS392CPE
Zetex Semiconductors (Diodes Incorporated) PS392CPE		

Related Products

 PS391EEE Manufacturers: Diodes Incorporated Description: IC ANLG SW SPST QUAD NC 16-QSOP In stock: 5777 pcs RFQ	 PS391EPE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16DIP In stock: 3738 pcs RFQ
 PS391ESEEX Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 2759 pcs RFQ	 PS392ESEE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6604 pcs RFQ
 PS392EEE Manufacturers: Diodes Incorporated Description: IC ANLG SW SPST QUAD NO 16-QSOP In stock: 3358 pcs RFQ	 PS392CSE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3742 pcs RFQ
 PS392ESE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4050 pcs RFQ	 PS391CSE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6928 pcs RFQ
 PS391ESE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4497 pcs RFQ	 PS392EPE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16DIP In stock: 3799 pcs RFQ
 PS392CSEE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5668 pcs RFQ	 PS391ESEE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4938 pcs RFQ