



Diodes Incorporated



Image may be representation. See specifications for product details.

PS392CSE

Part Number:	PS392CSE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 PS392CSE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3742 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS392CSE

PART NUMBER	PS392CSE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3742 pcs
DATA SHEET	 PS392CSE.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm 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 16-SOIC
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 PS392CSE	PS392CSE Distributor	PS392CSE Supplier
PS392CSE Price	PS392CSE Pictures	PS392CSE Image
PS392CSE PDF Datasheet	PS392CSE Download Datasheet	PS392CSE Datasheet
PS392CSE Stock	Buy PS392CSE	Buy Diodes Incorporated PS392CSE
Diodes Incorporated PS392CSE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PS392CSE	Diodes Inc PS392CSE	Pericom Semiconductor PS392CSE
Zetex Semiconductors (Diodes Incorporated) PS392CSE		

Related Products

 PS391ESEE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4938 pcs RFQ	 PS392CSEE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5668 pcs RFQ
 PS392EEE Manufacturers: Diodes Incorporated Description: IC ANLG SW SPST QUAD NO 16-QSOP In stock: 3358 pcs RFQ	 PS392EPE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16DIP In stock: 3799 pcs RFQ
 PS392ESE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4050 pcs RFQ	 PS391ESE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4497 pcs RFQ
 PS392CPE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16DIP In stock: 4231 pcs RFQ	 PS393CSE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3596 pcs RFQ
 PS391EPE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16DIP In stock: 3738 pcs RFQ	 PS391EEE Manufacturers: Diodes Incorporated Description: IC ANLG SW SPST QUAD NC 16-QSOP In stock: 5777 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