



Diodes Incorporated



Image may be representation. See specifications for product details.

PS398CSE

Part Number:	PS398CSE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	 PS398CSE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6680 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS398CSE

PART NUMBER	PS398CSE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6680 pcs
DATA SHEET	 PS398CSE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	50nA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	2.8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.6pF, 31pF
BASE PART NUMBER	PS398
-3DB BANDWIDTH	-

Related Tags

Diodes Incorporated PS398CSE	PS398CSE Distributor	PS398CSE Supplier
PS398CSE Price	PS398CSE Pictures	PS398CSE Image
PS398CSE PDF Datasheet	PS398CSE Download Datasheet	PS398CSE Datasheet
PS398CSE Stock	Buy PS398CSE	Buy Diodes Incorporated PS398CSE
Diodes Incorporated PS398CSE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PS398CSE	Diodes Inc PS398CSE	Pericom Semiconductor PS398CSE
Zetex Semiconductors (Diodes Incorporated) PS398CSE		

Related Products

 PS398ESE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 2707 pcs RFQ	 PS393CSE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3596 pcs RFQ
 PS399CSE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 6796 pcs RFQ	 PS398ESEE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 4602 pcs RFQ
 PS398CSEEX Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 6574 pcs RFQ	 PS399CSEE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 5365 pcs RFQ
 PS392ESEE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6604 pcs RFQ	 PS393EPE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16DIP In stock: 5405 pcs RFQ
 PS398CSEE Manufacturers: Diodes Incorporated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 4354 pcs RFQ	 PS393ESE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3202 pcs RFQ
 PS393ESEE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5662 pcs RFQ	 PS393CSEE Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6930 pcs RFQ