

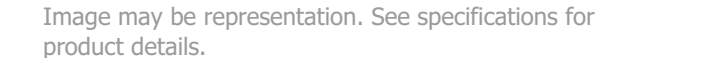
DIODES

PERICOM

PERICOM

ENABLING SERIAL CONNECT

Diodes Incorporated



PS323CUA

Part Number:	PS323CUA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC DUAL ANALOG SW 8-MSOP
Datasheets:	 PS323CUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

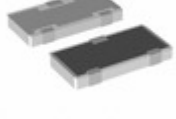
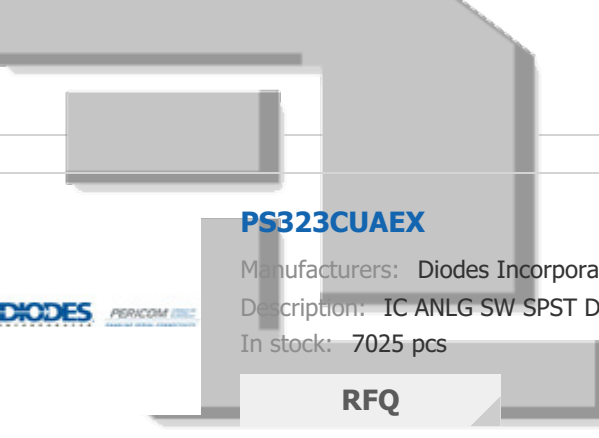
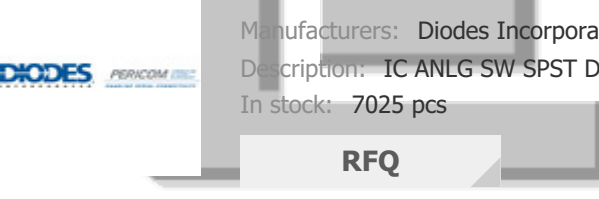
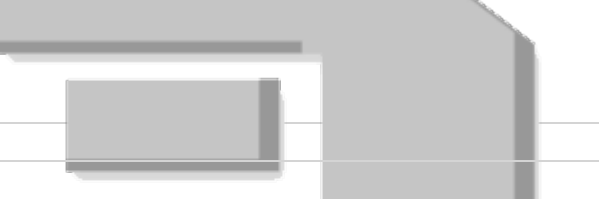
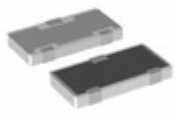
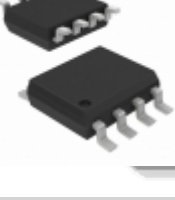
Specifications of PS323CUA

PART NUMBER	PS323CUA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC DUAL ANALOG SW 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4042 pcs
DATA SHEET	 PS323CUA.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.5 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	75ns, 50ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 35 Ohm 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	PS323
-3DB BANDWIDTH	-

Related Tags

Diodes Incorporated PS323CUA	PS323CUA Distributor	PS323CUA Supplier
PS323CUA Price	PS323CUA Pictures	PS323CUA Image
PS323CUA PDF Datasheet	PS323CUA Download Datasheet	PS323CUA Datasheet
PS323CUA Stock	Buy PS323CUA	Buy Diodes Incorporated PS323CUA
Diodes Incorporated PS323CUA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PS323CUA	Diodes Inc PS323CUA	Pericom Semiconductor PS323CUA
Zetex Semiconductors (Diodes Incorporated) PS323CUA		

Related Products

 PS323CPA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8DIP In stock: 6616 pcs RFQ	 PS3231CPA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8DIP In stock: 4096 pcs RFQ
 PS3216GT2-R50-T5 Manufacturers: Susumu Description: POWER DIVIDER 6DB .25W 1206 SMD In stock: 18352 pcs RFQ	 PS323ESAEX Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST SOIC In stock: 3062 pcs RFQ
 PS323ESAE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 42729 pcs RFQ	 PS32K144UAT0VLLA Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 9031 pcs RFQ
 PS323CSAE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 3275 pcs RFQ	 PS323CUAEX Manufacturers: Diodes Incorporated Description: IC ANLG SW SPST DUAL NO 8-MSOP In stock: 7025 pcs RFQ
 PS320ESA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 4286 pcs RFQ	 PS32K144UAT0VLHA Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 5979 pcs RFQ
 PS3216GT2-R50-T1 Manufacturers: Susumu Description: CHIP POWER SPLITTER 1206 SIZE, 0 In stock: 38471 pcs RFQ	 PS323ESA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 6519 pcs RFQ