



Diodes Incorporated



Image may be representation. See specifications for product details.

PS323ESAE

Part Number:	PS323ESAE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH DUAL SPST 8SOIC
Datasheets:	 PS323ESAE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

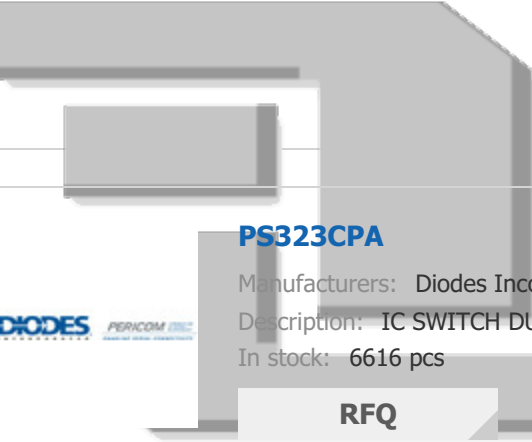
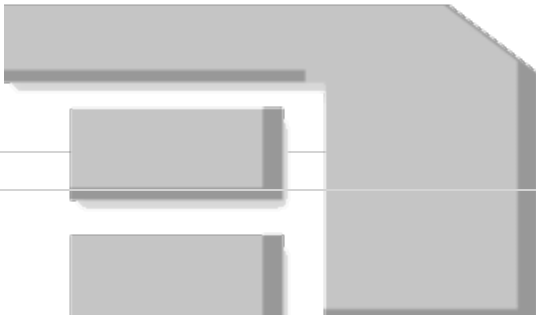
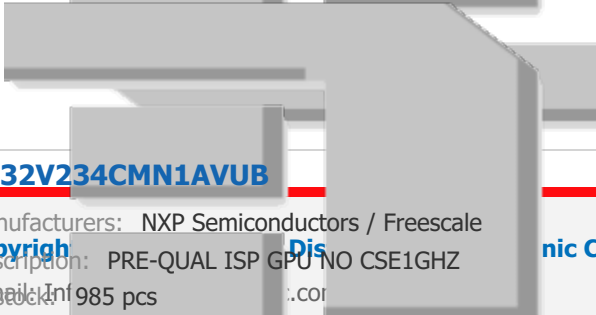
Specifications of PS323ESAE

PART NUMBER	PS323ESAE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42729 pcs
DATA SHEET	 PS323ESAE.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	PS323ESAE-ND PS323ESAEDI
OPERATING TEMPERATURE	-40°C ~ 85°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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 35 Ohm 8-SOIC
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 PS323ESAE	PS323ESAE Distributor	PS323ESAE Supplier
PS323ESAE Price	PS323ESAE Pictures	PS323ESAE Image
PS323ESAE PDF Datasheet	PS323ESAE Download Datasheet	PS323ESAE Datasheet
PS323ESAE Stock	Buy PS323ESAE	Buy Diodes Incorporated PS323ESAE
Diodes Incorporated PS323ESAE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PS323ESAE	Diodes Inc PS323ESAE	Pericom Semiconductor PS323ESAE
Zetex Semiconductors (Diodes Incorporated) PS323ESAE		

Related Products

 PS321CPA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8DIP In stock: 4096 pcs RFQ	 PS323CSAE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 3275 pcs RFQ
 PS323ESA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 6519 pcs RFQ	 PS323ESAEX Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST SOIC In stock: 3062 pcs RFQ
 PS323CUAEX Manufacturers: Diodes Incorporated Description: IC ANLG SW SPST DUAL NO 8-MSOP In stock: 7025 pcs RFQ	 PS3612-20HW Manufacturers: Tripp Lite Description: POWER STRIP 36" 12OUT NO CORD In stock: 1723 pcs RFQ
 PS3612 Manufacturers: Tripp Lite Description: POWER STRIP 36" 12OUT 15'CORD In stock: 1655 pcs RFQ	 PS32K144UAT0VLHA Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 5979 pcs RFQ
 PS32K144UAT0VLLA Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 9031 pcs RFQ	 PS323CPA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8DIP In stock: 6616 pcs RFQ
 PS32V234CMN1AVUB Manufacturers: NXP Semiconductors / Freescale Description: PRE-QUAL ISP GPU NO CSE1GHZ In stock: 985 pcs RFQ	 PS323CUA Manufacturers: Diodes Incorporated Description: IC DUAL ANALOG SW 8-MSOP In stock: 4042 pcs RFQ