

PI3A125BCEX



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Part Number: [PI3A125BCEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SWITCH CMOS SPST SC70-5

Data sheet:  [PI3A125B](#)

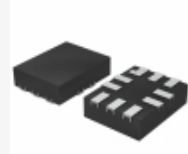
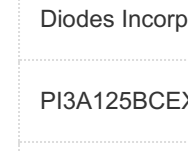
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	PI3A125BCEX	Manufacturer	Diodes Incorporated
Description	IC SWITCH CMOS SPST SC70-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	456936 pcs	Data sheet	PI3A125B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	5ns, 4ns
Switch Circuit	SPST - NC	Supplier Device Package	SC-70-5
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SC-70, SOT-323	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	11 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 1:1 11 Ohm SC-70-5	Current - Leakage (IS(off)) (Max)	-
Crosstalk	-	Charge Injection	5pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	2.5pF
-3db Bandwidth	500MHz		
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RELATED PRODUCTS			
	Part#: PI3749-00-LGIZ Description: DC DC CONVERTER 12-34V	Manufacturers: Vicor	RFQ
	Part#: PI3740-00-LGIZ Description: DC DC CONVERTER 10-50V	Manufacturers: Vicor	RFQ
	Part#: PI3A288ZMEX Description: IC SWITCH DUAL SPDT 10UQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A212ZLEX Description: IC SWITCH DUAL SPDT 10TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A268ZMEX Description: IC SWITCH DUAL SPDT 10UQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3749-00-EVAL1 Description: PICOR COOL-POWER EVAL BD	Manufacturers: Vicor	RFQ
	Part#: PI3749-20-LGIZ Description: DC DC CONVERTER 12-34V	Manufacturers: Vicor	RFQ
	Part#: PI3A3159ZCEX Description: IC SWITCH SPDT 6TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3740-00-EVAL1 Description: EVALUATION BOARD FOR PI3740-00-L	Manufacturers: Vicor	RFQ
	Part#: PI3741-01-LGIZ Description: DC DC CONVERTER 36-54V	Manufacturers: Vicor	RFQ
	Part#: PI3A2268ZMEX Description: IC SWITCH DUAL SPDT 135QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3741-00-LGIZ Description: DC DC CONVERTER 21-36V	Manufacturers: Vicor	RFQ
	Part#: PI3741-00-EVAL1 Description: EVALUATION BOARD FOR PI3741-00-L	Manufacturers: Vicor	RFQ
	Part#: PI3A212SZLEX Description: IC SWITCH DUAL SPDT 10TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A223ZMEX Description: IC SWITCH DUAL SPDT 10UQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A125BTAEX Description: IC SWITCH CMOS SPST SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3741-01-EVAL1 Description: EVALUATION BOARD FOR PI3741-01-L	Manufacturers: Vicor	RFQ
	Part#: PI3A114-AZLEX Description: IC 1:4 MUX/DEMUX 10TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A3160ZEEX Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A3160CZGEX Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: Diodes Incorporated	RFQ

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