

PI5A3166CEX



Part Number: [PI5A3166CEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SWITCH SPST 0.8 OHM SC70-5

Data sheet:  [PI5A3166](#)

RoHs Status:

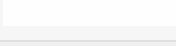
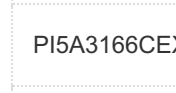
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI5A3166CEX	Manufacturer	Diodes Incorporated
Description	IC SWITCH SPST 0.8 OHM SC70-5	Lead Free Status / RoHS Status	
Quantity Available	354333 pcs	Data sheet	PI5A3166
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	2ns, 5ns
Switch Circuit	SPST - NO	Series	-
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	1.2 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	1:1
Manufacturer Standard Lead Time	6 Weeks	Detailed Description	1 Circuit IC Switch 1:1 1.2 Ohm
Current - Leakage (IS(off)) (Max)	20nA	Crosstalk	-
Charge Injection	35pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	3.5pF	-3db Bandwidth	200MHz
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RELATED PRODUCTS			
	Part#: PI5A392AQE Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157BZUE+DMX Description: IC SWITCH SPDT 6-UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3167CTAEX Description: IC SWITCH SPST 0.8 OHM SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3167CCEX Description: IC SWITCH SPST 1.2 OHM SC70-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A391AW Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157BZUEX Description: IC SWITCH CMOS SPDT UDFN-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3159ZCEX Description: IC SWITCH SPDT 6TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157BC6E+DMX Description: IC SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157BC6EX-1507 Description: IC SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3166CEX-1516 Description: IC SWITCH SPST 0.8 OHM SC70-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3158BZAEX Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157CEX Description: IC ANLG SW/MUX/DEMUX SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157BC6EX Description: IC SWITCH CMOS SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A393AW Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3166TAEX Description: IC SWITCH SPST 0.8 OHM SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A393AP Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A319AW Description: IC SWITCH SPDT 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A392AQEX Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157ZAEX Description: IC SWITCH SPDT 6TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3158ZAEX Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **PI5A3166CEX**

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