

PI5A3157BC6EX



Part Number: **PI5A3157BC6EX**

Manufacturer: **Diodes Incorporated**

Description: IC SWITCH CMOS SPDT SC70-6

Data sheet:  **PI5A3157B**

RoHs Status: Lead free / RoHS Compliant

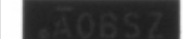
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PRODUCT PARAMETER			
Part Number	PI5A3157BC6EX	Manufacturer	Diodes Incorporated
Description	IC SWITCH CMOS SPDT SC70-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	682115 pcs	Data sheet	PI5A3157B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	5.2ns, 3.5ns
Switch Circuit	SPDT	Series	-
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	13 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
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 2:1 13 Ohm
Current - Leakage (IS(off)) (Max)	100nA	Crosstalk	-54dB @ 10MHz
Charge Injection	7pC	Channel-to-Channel Matching (ΔRon)	150 mOhm
Channel Capacitance (CS(off), CD(off))	2.3pF	-3db Bandwidth	250MHz
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	Part#: PI5A3166CEX Description: IC SWITCH SPST 0.8 OHM SC70-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A23159UE Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A124TEX Description: IC SWITCH SPDT SOT23-6	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5A3159ZCEX Description: IC SWITCH SPDT 6TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157BZUE+DMX Description: IC SWITCH SPDT 6-UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3158ZAEX Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5A3158BZAEX Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A127W Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Diodes Incorporated	RFQ

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