












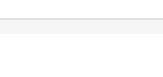










**PI5A3157BC6EX-1507**

	<p><b>Part Number:</b> <a href="#">PI5A3157BC6EX-1507</a></p> <p><b>Manufacturer:</b> <a href="#">Diodes Incorporated</a></p> <p><b>Description:</b> IC SWITCH SPDT SC70-6</p> <p><b>Data sheet:</b>  <a href="#">PI5A3157B</a></p>	<p><b>RoHs Status:</b></p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy PI5A3157BC6EX-1507 with confidence from Component-World.HK, 1 Year Warranty</p>		
<p><a href="#">Request For Quotation</a></p>		

PRODUCT PARAMETER			
Part Number	PI5A3157BC6EX-1507	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC SWITCH SPDT SC70-6	Lead Free Status / RoHS Status	
Quantity Available	668704 pcs	Data sheet	<a href="#">PI5A3157B</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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
Manufacturer Standard Lead Time	6 Weeks	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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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">PI5A3157ZAEX</a> Description: IC SWITCH SPDT 6TDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A3166CEX-1516</a> Description: IC SWITCH SPST 0.8 OHM SC70-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A121TEX</a> Description: IC SWITCH SPST SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A3157BC6E+DMX</a> Description: IC SWITCH SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A3157BZUE+DMX</a> Description: IC SWITCH SPDT 6-UDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A127W</a> Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A3166TAEX</a> Description: IC SWITCH SPST 0.8 OHM SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A23159UE</a> Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A3157CEX</a> Description: IC ANLG SW/MUX/DEMUX SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A3157BC6EX</a> Description: IC SWITCH CMOS SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A3157BZUEX</a> Description: IC SWITCH CMOS SPDT UDFN-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A3158BZAEX</a> Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A127UEX</a> Description: IC ANALOG SWITCH SPST DUAL 8MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A3159ZCEX</a> Description: IC SWITCH SPDT 6TDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PI5A3166CEX</a> Description: IC SWITCH SPST 0.8 OHM SC70-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
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