



PI5A124TEX-1413



Part Number: [PI5A124TEX-1413](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SWITCH SPDT SOT23-6

Data sheet:  [PI5A124](#)

RoHs Status:

















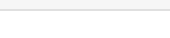
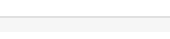


Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI5A124TEX-1413	Manufacturer	Diodes Incorporated
Description	IC SWITCH SPDT SOT23-6	Lead Free Status / RoHS Status	
Quantity Available	271646 pcs	Data sheet	PI5A124
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	15ns, 7ns
Switch Circuit	SPDT	Series	-
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	10 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Manufacturer Standard Lead Time	8 Weeks	Detailed Description	1 Circuit IC Switch 2:1 10 Ohm
Current - Leakage (IS(off)) (Max)	200pA (Typ)	Crosstalk	-43dB @ 10MHz
Charge Injection	1.6pC	Channel-to-Channel Matching (ΔRon)	200 mOhm
Channel Capacitance (CS(off), CD(off))	5.5pF, 5.5pF	-3db Bandwidth	326MHz
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RELATED PRODUCTS			
	Part#: PI5A3157BZUE+DMX Description: IC SWITCH SPDT 6-UDFN	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A100QE Description: IC SWITCH QUAD SPDT 16QSOP	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A100WE Description: IC SWITCH QUAD SPDT 16SOIC	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A100WEX Description: IC SWITCH QUAD SPDT 16SOIC	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A100QEX Description: IC SWITCH QUAD SPDT 16QSOP	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A126W Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A127UEX Description: IC ANALOG SWITCH SPST DUAL 8MSOP	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A121CE Description: IC ANALOG SWITCH SPST NO SC70-5	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A101W Description: IC QUAD SPST ANALOG SW 14-SOIC	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A3157BC6EX-1507 Description: IC SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A124TEX Description: IC SWITCH SPDT SOT23-6	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A3157BC6EX Description: IC SWITCH CMOS SPDT SC70-6	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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	Part#: PI5A127W Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A23159UEX Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A3157BZUEX Description: IC SWITCH CMOS SPDT UDFN-6	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A23159UE Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: PI5A3157BC6E+DMX Description: IC SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	<div>RFQ</div>

Related keywords for PI5A124TEX-1413

Diodes Incorporated PI5A124TEX-1413	PI5A124TEX-1413 distributor	PI5A124TEX-1413 supplier	PI5A124TEX-1413 price
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