

PI5A126W



Part Number: [PI5A126W](#)
Manufacturer: [Diodes Incorporated](#)
Description: IC SWITCH DUAL SPST 8SOIC
Data sheet: [PI5A126, PI5A127](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	PI5A126W	Manufacturer	Diodes Incorporated
Description	IC SWITCH DUAL SPST 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4314 pcs	Data sheet	PI5A126, PI5A127
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	SPST - NO	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	10 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 1:1 10 Ohm 8-SOIC
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	Base Part Number	PI5A126
-3db Bandwidth	326MHz		

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: PI5A121CE Description: IC ANALOG SWITCH SPST NO SC70-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A100QEX Description: IC SWITCH QUAD SPDT 16QSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157BZUEX Description: IC SWITCH CMOS SPDT UDFN-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157BC6EX-1507 Description: IC SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A23159UEX Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157CEX Description: IC ANLG SW/MUX/DEMUX SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157BC6E+DMX Description: IC SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A3157BC6EX Description: IC SWITCH CMOS SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A100WE Description: IC SWITCH QUAD SPDT 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A121TEX Description: IC SWITCH SPST SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5A100WEX Description: IC SWITCH QUAD SPDT 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A124TEX Description: IC SWITCH SPDT SOT23-6	Manufacturers: Diodes Incorporated	RFQ

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