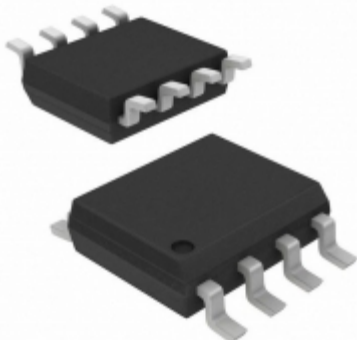



PI5A127W



Part Number: [PI5A127W](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SWITCH DUAL SPST 8SOIC

Data sheet:  [PI5A126, PI5A127](#)

RoHs Status: Contains lead / RoHS non-compliant







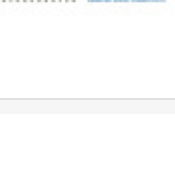
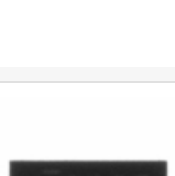










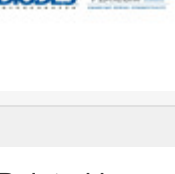
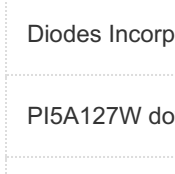
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy PI5A127W with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PI5A127W	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC SWITCH DUAL SPST 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4058 pcs	Data sheet	<a href="#">PI5A126, PI5A127</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Single (V+)	2 V ~ 6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	15ns, 7ns
Switch Circuit	SPST - NC	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	PI5A127
-3db Bandwidth	326MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4058 pieces of Diodes Incorporated PI5A127W in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: <a href="#">PI5A126W</a> Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A121TEX</a> Description: IC SWITCH SPST SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A23159UEX</a> Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A100WEX</a> Description: IC SWITCH QUAD SPDT 16SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A100WE</a> Description: IC SWITCH QUAD SPDT 16SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A127UEX</a> Description: IC ANALOG SWITCH SPST DUAL 8MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A124TEX</a> Description: IC SWITCH SPDT SOT23-6	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A3157BZUEX</a> Description: IC SWITCH CMOS SPDT UDFN-6	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A3158BZAEX</a> Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A3157BC6EX</a> Description: IC SWITCH CMOS SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A101W</a> Description: IC QUAD SPST ANALOG SW 14-SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A3157BZUE+DMX</a> Description: IC SWITCH SPDT 6-UDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A3157BC6E+DMX</a> Description: IC SWITCH SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A3157CEX</a> Description: IC ANLG SW/MUX/DEMUX SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A121CE</a> Description: IC ANALOG SWITCH SPST NO SC70-5	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A23159UE</a> Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A3157BC6EX-1507</a> Description: IC SWITCH SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A124TEX-1413</a> Description: IC SWITCH SPDT SOT23-6	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A121BCEX</a> Description: IC SWITCH SINGLE SPST SC70	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ
	Part#: <a href="#">PI5A3157ZAEX</a> Description: IC SWITCH SPDT 6TDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	RFQ

Related keywords for **PI5A127W**

Diodes Incorporated PI5A127W	PI5A127W distributor	PI5A127W supplier	PI5A127W price
PI5A127W download datasheet	PI5A127W datasheet	PI5A127W stock	buy PI5A127W
Diodes Incorporated PI5A127W	Diodes Inc PI5A127W	Pericom Semiconductor PI5A127W	Zetex Semiconductors (Diodes Incorporated)
PI5A127W			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: info@Components-World.com

