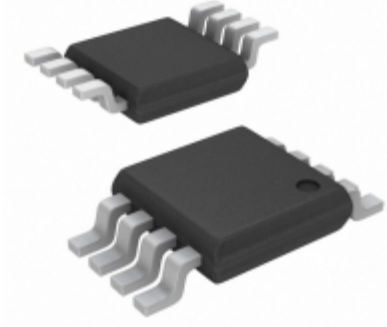


PI5A127UEX



Part Number:

PI5A127UEX


Manufacturer:

Diodes Incorporated

Description:

IC ANALOG SWITCH SPST DUAL 8MSOP

Data sheet:

 [PI5A127](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong



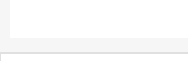






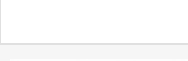


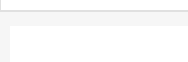







Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy PI5A127UEX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PI5A127UEX	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC ANALOG SWITCH SPST DUAL 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5544 pcs	Data sheet	<a href="#">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-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 10 Ohm 8-MSOP
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 5544 pieces of Diodes Incorporated PI5A127UEX 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="#">PI5A100WE</a> Description: IC SWITCH QUAD SPDT 16SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A3157BZUEX</a> Description: IC SWITCH CMOS SPDT UDFN-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A127W</a> Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A124TEX</a> Description: IC SWITCH SPDT SOT23-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A121BCEX</a> Description: IC SWITCH SINGLE SPST SC70	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A101W</a> Description: IC QUAD SPST ANALOG SW 14-SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A100W</a> Description: IC SWITCH QUAD SPDT 16SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A126W</a> Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A121CE</a> Description: IC ANALOG SWITCH SPST NO SC70-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A3157BZUE+DMX</a> Description: IC SWITCH SPDT 6-UDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A23159UEX</a> Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A3157CEX</a> Description: IC ANLG SW/MUX/DEMUX SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A3157BC6EX-1507</a> Description: IC SWITCH SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A3157ZAEX</a> Description: IC SWITCH SPDT 6TDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A124TEX-1413</a> Description: IC SWITCH SPDT SOT23-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A3157BC6E+DMX</a> Description: IC SWITCH SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A3157BC6EX</a> Description: IC SWITCH CMOS SPDT SC70-6	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A23159UE</a> Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A121TEX</a> Description: IC SWITCH SPST SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">PI5A100WEX</a> Description: IC SWITCH QUAD SPDT 16SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>

Related keywords for PI5A127UEX

Diodes Incorporated PI5A127UEX	PI5A127UEX distributor	PI5A127UEX supplier	PI5A127UEX price
PI5A127UEX download datasheet	PI5A127UEX datasheet	PI5A127UEX stock	buy PI5A127UEX
Diodes Incorporated PI5A127UEX	Diodes Inc PI5A127UEX	Pericom Semiconductor PI5A127UEX	Zetex Semiconductors (Diodes Incorporated)
PI5A127UEX			