



PI5A23159UEX



Part Number: [PI5A23159UEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SWITCH DUAL SPDT 10MSOP

Data sheet:  [PI5A23159](#)

RoHS Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI5A23159UEX	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC SWITCH DUAL SPDT 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	248500 pcs	Data sheet	<a href="#">PI5A23159</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)	12ns, 5ns (Typ)
Switch Circuit	SPDT	Series	-
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	1.2 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 1.2 Ohm
Current - Leakage (IS(off)) (Max)	20nA	Crosstalk	-70dB @ 1MHz
Charge Injection	35pC	Channel-to-Channel Matching (ΔRon)	10 mOhm
Channel Capacitance (CS(off), CD(off))	3.5pF	-3db Bandwidth	150MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 248500 pieces of Diodes Incorporated PI5A23159UEX 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

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	Part#: <a href="#">PI5A124TEX</a> Description: IC SWITCH SPDT SOT23-6	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="#">PI5A3157BZUEX</a> Description: IC SWITCH CMOS SPDT UDFN-6	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>
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	Part#: <a href="#">PI5A3158BZAEX</a> Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
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