

DECIDES PERICOM

## PI5A100WE

DEDDES PERICOM

Part Number: PI5A100WE

Manufacturer Diodes Incorporated

**Description** IC SWITCH QUAD SPDT 16SOIC

Data sheet: PI5A100

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

**Request For Quotation** 

PRODUCT PARAMETER	

Images are for reference only.

See Product Specifications for product details.

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Part Number	PI5A100WE	Manufacturer	<u>Diodes Incorporated</u>
Description	IC SWITCH QUAD SPDT 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93856 pcs	Data sheet	<u>PI5A100</u>
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	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	10 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 Circuit IC Switch 2:1 10 Ohm 16-SOIC
Current - Leakage (IS(off)) (Max)	10μA (Typ)	Crosstalk	-100dB @ 10MHz
Charge Injection	10pC (Max)	Channel-to-Channel Matching (ΔRon)	800 mOhm
Channel Capacitance (CS(off), CD(off))	8pF, 14pF	Base Part Number	PI5A100
-3db Bandwidth	230MHz		

RFQ Email: info@Components-World.com

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 93856 pieces of Diodes Incorporated PI5A100WE in

stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

## Part#: PI5A121TEX

**RELATED PRODUCTS** 

Description: IC SWITCH SINGLE SPST SC70

Description: IC SWITCH DUAL SPDT 10MSOP

Description: MOSFET N-CH 5V 60A 3LGA

Description: IC SWITCH SPDT SOT23-6

Description: IC SWITCH SPST SOT23-5

Manufacturers: Diodes Incorporated

Manufacturers: Diodes Incorporated

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Part#: PI5A23159UEX

Part#: PI5101-01-LGIZ

Part#: PI5A121BCEX

Manufacturers: Diodes Incorporated

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Part#: PI5A124TEX-1413

Manufacturers: Diodes Incorporated

Manufacturers: Vicor

**RFQ** 

RFQ



DIODES PERICON INC.

Part#: PI5A126W

Description: IC SWITCH DUAL SPST 8SOIC

Manufacturers: Diodes Incorporated

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Description: IC SWITCH QUAD SPDT 16QSOP

Part#: PI5A100Q

Manufacturers: Diodes Incorporated

RFQ



Part#: PI5A100W

Description: IC SWITCH QUAD SPDT 16SOIC

Description: IC SWITCH DUAL SPDT 10MSOP

Manufacturers: Diodes Incorporated

Manufacturers: Diodes Incorporated

RFQ



Description: IC SWITCH QUAD SPDT 16QSOP

Part#: PI5A23159UE

Part#: PI5A100QE

Manufacturers: Diodes Incorporated

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**RFQ** 



DIODES PERCON

Description: EVALUATION BOARD FOR PI5101

Part#: PI5101-EVAL1

Manufacturers: Vicor

RFQ



Part#: PI5A127UEX

Part#: PI5A127W

Manufacturers: Diodes Incorporated

RFQ



Description: IC ANALOG SWITCH SPST DUAL 8MSOP

Manufacturers: Diodes Incorporated

Manufacturers: Diodes Incorporated

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DIODES PRICON CO.

Part#: PI5A124TEX

Description: IC SWITCH SPDT SOT23-6

Description: IC SWITCH DUAL SPST 8SOIC

RFQ



Description: IC ANALOG SWITCH SPST NO SC70-5

Part#: PI5A121CE

Manufacturers: Diodes Incorporated

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DIODES PORCON

Part#: PI5A101W

Manufacturers: Diodes Incorporated

(5005450)

Part#: PI5A100QEX

Manufacturers: Diodes Incorporated

Manufacturers: Diodes Incorporated

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DIODES PERCON

Part#: PI5A3157BC6E+DMX

Description: IC SWITCH QUAD SPDT 16QSOP

Description: IC QUAD SPST ANALOG SW 14-SOIC

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DIODES PERICON

DIODES PERICON THE

Part#: PI5A100WEX

Description: IC SWITCH QUAD SPDT 16SOIC

Description: IC SWITCH SPDT SC70-6

Manufacturers: Diodes Incorporated

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DIODES PERICON

Part#: PI5A3157BC6EX

Manufacturers: Diodes Incorporated

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Related keywords for PI5A100WE

PI5A100WE distributor

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Description: IC SWITCH CMOS SPDT SC70-6

PI5A100WE supplier

Diodes Incorporated PI5A100WE

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PI5A100WE price







