



PS9851-1-AX

Manufacturer Part Number:	PS9851-1-AX
Manufacturer / Brand	Renesas Electronics America
Part of Description:	OPTOISO 2.5KV PUSH PULL 8SSOP
Datasheets:	PS9851-1-AX.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of PS9851-1-AX

Part Number	PS9851-1-AX	Manufacturer / Brand	Renesas Electronics America
Series	NEPOC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Bulk
Mounting Type	Surface Mount	Supplier Device Package	8-SSOP
Operating Temperature	-40°C ~ 100°C	Detailed Description	Logic Output Optoisolator 15Mbps Push-Pull, Totem Pole 2500Vrms 1 Channel 10kV/μs CMTI8-SSOP
Input Type	DC	Output Type	Push-Pull, Totem Pole
Number of Channels	1	Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	2mA	Voltage - Isolation	2500Vrms
Data Rate	15Mbps	Rise / Fall Time (Typ)	4ns, 4ns
Inputs - Side 1/Side 2	1/0	Common Mode Transient Immunity (Min)	10kV/μs
Propagation Delay tpLH / tpHL (Max)	60ns, 60ns	Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	20mA	Other Names	559-1205
Stock Quantity	100 pcs Stock	Category	Isolators > Optoisolators - Logic Output
Description	OPTOISO 2.5KV PUSH PULL 8SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to PS9851-1-AX

Renesas Electronics America PS9851-1-AX	PS9851-1-AX part	PS9851-1-AX Price	PS9851-1-AX Distributor
PS9851-1-AX Technical	PS9851-1-AX Stock	PS9851-1-AX Inventory	PS9851-1-AX Supplier
PS9851-1-AX Online Order	PS9851-1-AX Inquiry	PS9851-1-AX Image	PS9851-1-AX Picture
PS9851-1-AX pdf	PS9851-1-AX datasheet	PS9851-1-AX data sheet	PS9851-1-AX pdf datasheet
Download PS9851-1-AX datasheet	Renesas Electronics America Manufacturer	Renesas Electronics America PS9851-1-AX	Renesas Technology Corp PS9851-1-AX
Renesas PS9851-1-AX			

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<p>PS9821-2-F3-A Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9851-1-AX Description: OPTOISO 2.5KV PUSH PULL 8SSOP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PS9829BT Description: PS9829BT PULSUS QFP Manufacturers: PULSUS In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>PS9851-1-V-F4-A Description: PS9851-1-V-F4-A NEC/Renes SOP8 Manufacturers: NEC/Renes In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9851-1-F3 Description: PS9851-1-F3 RENESAS SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 11600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9851-2 Description: PS9851-2 Renesas SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>PS9851-1-F3-AX Description: OPTOISO 2.5KV PUSH PULL 8SSOP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9822-1-AX Description: PS9822-1-AX RENESAS SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 5400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9851-1-A Description: PS9851-1-A Renesas SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>PS9829 Description: PS9829 PULSUS TQFP Manufacturers: PULSUS In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PS9850 Description: PS9850 PULSUS QFP Manufacturers: PULSUS In Stock: New original, 5700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PS9851-1-F4-AX Description: PS9851-1-F4-AX NEC/Renes SOP8 Manufacturers: NEC/Renes In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>PS9851-1 Description: PS9851-1 Renesas SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9822-1-F3-AX Description: PS9822-1-F3-AX RENESAS SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9851-1-F4-A Description: PS9851-1-F4-A RENESAS SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 17400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>PS9821-D-F3-A Description: PS9821-D-F3-A NEC SOP-8 Manufacturers: NEC In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9851-1-F3-AX Description: OPTOISO 2.5KV PUSH PULL 8SSOP Manufacturers: Renesas Electronics America In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9851-2-F3-AX Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP Manufacturers: Renesas Electronics America In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>PS9851-1-V-F3-AX Description: PS9851-1-V-F3-AX NEC/Renes SOP8 Manufacturers: NEC/Renes In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9851-2-A Description: PS9851-2-A RENESAS SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 10500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9821-2-F3-AX Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>PS9822-2-F3-AX Description: PS9822-2-F3-AX RENESAS SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PS9851-2-F3-A Description: PS9851-2-F3-A NEC SOP8 Manufacturers: NEC In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PS9821-2-F3 Description: PS9821-2-F3 NEC SOP8 Manufacturers: NEC In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>PS9821-2_F3-A Description: PS9821-2_F3-A NEC SOP8 Manufacturers: NEC In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PS9851-2-F3-AX SOP8 Description: PS9851-2-F3-AX SOP8 NEC SOP8 Manufacturers: NEC In Stock: New original, 8600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PS9851-1-V-F3-A Description: PS9851-1-V-F3-A NEC/Renes SOP8 Manufacturers: NEC/Renes In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong