



PS9552L2-AX

Manufacturer Part Number:	PS9552L2-AX
Manufacturer / Brand	Renesas Electronics America
Part of Description:	OPTOISO 5KV GATE DRIVER 8SMD GW
Datasheets:	PS9552L2-AX.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 9900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of PS9552L2-AX

Part Number	PS9552L2-AX	Manufacturer / Brand	Renesas Electronics America
Series	NEPOC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SMD, Gull Wing	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	8-SMD Gull Wing
Operating Temperature	-40°C ~ 100°C	Detailed Description	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-SMD Gull Wing
Technology	Optical Coupling	Approvals	BSI, CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL
Number of Channels	1	Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5000Vrms	Current - Peak Output	2.5A
Current - Output High, Low	2A, 2A	Rise / Fall Time (Typ)	100ns, 100ns
Common Mode Transient Immunity (Min)	25kV/μs	Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns	Voltage - Forward (Vf) (Typ)	1.65V
Current - DC Forward (If) (Max)	25mA	Other Names	559-1682
Stock Quantity	9900 pcs Stock	Category	Isolators > Isolators - Gate Drivers
Description	OPTOISO 5KV GATE DRIVER 8SMD GW	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to PS9552L2-AX

Renesas Electronics America PS9552L2-AX	PS9552L2-AX part	PS9552L2-AX Price	PS9552L2-AX Distributor
PS9552L2-AX Technical	PS9552L2-AX Stock	PS9552L2-AX Inventory	PS9552L2-AX Supplier
PS9552L2-AX Online Order	PS9552L2-AX Inquiry	PS9552L2-AX Image	PS9552L2-AX Picture
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<p>PS9552L3-AX Description: OPTOISO 5KV GATE DRIVER 8SMD GW Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9552L2-E3-AX Description: OPTOISO 5KV GATE DRIVER 8SMD GW Manufacturers: Renesas Electronics America In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9552L1-AX Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>PS9552L3-E3-AX Description: OPTOISO 5KV GATE DRIVER 8SMD GW Manufacturers: Renesas Electronics America In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9552-AX Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9552L2-V-E3-AX Description: PS9552L2-V-E3-AX NEC/Renes Manufacturers: NEC/Renes In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>PS9552L3-V-E3 Description: PS9552L3-V-E3 RENESAS SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9552L1-V-AX Description: PS9552L1-V-AX NEC/Renes Manufacturers: NEC/Renes In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>PS9552L3-E3-AX Description: OPTOISO 5KV GATE DRIVER 8SMD GW Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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