



**PS9552L1-AX**

Manufacturer Part Number:	PS9552L1-AX
Manufacturer / Brand	CEL (California Eastern Laboratories)
Part of Description:	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Datasheets:	<a href="#">PS9552L1-AX(1).pdf</a> <a href="#">PS9552L1-AX(2).pdf</a> <a href="#">PS9552L1-AX(3).pdf</a> <a href="#">PS9552L1-AX(4).pdf</a>
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 PS9552L1-AX

Part Number	PS9552L1-AX	Manufacturer / Brand	CEL (California Eastern Laboratories)
Series	NEPOC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-DIP (0.400", 10.16mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	8-DIP
Operating Temperature	-40°C ~ 100°C	Detailed Description	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-DIP
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	Stock Quantity	9900 pcs Stock
Category	<a href="#">Isolators &gt; Isolators - Gate Drivers</a>	Description	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to PS9552L1-AX

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<p><b>PS9552L3-E3-AX</b> Description: OPTOISO 5KV GATE DRIVER 8SMD GW Manufacturers: NEC/Renes In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>PS9552L1-V-AX</b> Description: PS9552L1-V-AX NEC/Renes Manufacturers: NEC/Renes In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PS9513L3-AX</b> Description: OPTOISO 5KV OPEN COLL 8DIP GW Manufacturers: Renesas Electronics America In Stock: New original, 16100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>PS9552L2-V-E3-AX</b> Description: PS9552L2-V-E3-AX NEC/Renes Manufacturers: NEC/Renes In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PS9552L2-AX</b> 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><b>PS9513L3-V-E3-</b> Description: PS9513L3-V-E3- RENESAS Manufacturers: Renesas Electronics America In Stock: New original, 14300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>PS9551L4</b> Description: PS9551L4 RENESAS DIP8 Manufacturers: Renesas Electronics America In Stock: New original, 15700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PS9552L2</b> Description: PS9552L2 RENESAS SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>PS9552L3-V-AX</b> Description: PS9552L3-V-AX NEC SOP-8 Manufacturers: NEC In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>PS9513L3-E3-AX</b> Description: OPTOISO 5KV OPEN COLL 8DIP GW Manufacturers: Renesas Electronics America In Stock: New original, 7300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PS9513L3-V-AX</b> Description: PS9513L3-V-AX RENESAS Manufacturers: Renesas Electronics America In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PS9552L3-AX</b> 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>



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