


IC Components Limited

### PS9552-AX

Manufacturer Part Number:	PS9552-AX
Manufacturer / Brand	CEL (California Eastern Laboratories)
Part of Description:	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Datasheets:	<a href="#">PS9552-AX(1).pdf</a> <a href="#">PS9552-AX(2).pdf</a> <a href="#">PS9552-AX(3).pdf</a> <a href="#">PS9552-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

GET A QUOTE

**PS9552-AX** 100% New Original 9900pcs in Stock, Find PS9552-AX Price, Stock, datasheet at IC Components Ltd Online, buy PS9552-AX CEL (California Eastern Laboratories) with warrantied. 100% guarantee confidence. RFQ PS9552-AX: [Info@IC-Components.com](mailto:Info@IC-Components.com)








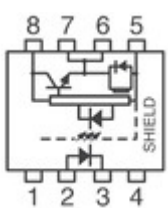

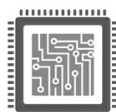
















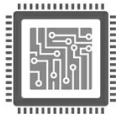



### The specifications of PS9552-AX

Part Number	PS9552-AX	Manufacturer / Brand	CEL (California Eastern Laboratories)
Series	NEPOC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-DIP (0.300", 7.62mm)	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 realted to PS9552-AX

<a href="#">CEL (California Eastern Laboratories) PS9552-AX</a>	<a href="#">PS9552-AX part</a>	<a href="#">PS9552-AX Price</a>	<a href="#">PS9552-AX Distributor</a>
<a href="#">PS9552-AX Technical</a>	<a href="#">PS9552-AX Stock</a>	<a href="#">PS9552-AX Inventory</a>	<a href="#">PS9552-AX Supplier</a>
<a href="#">PS9552-AX Online Order</a>	<a href="#">PS9552-AX Inquiry</a>	<a href="#">PS9552-AX Image</a>	<a href="#">PS9552-AX Picture</a>
<a href="#">PS9552-AX pdf</a>	<a href="#">PS9552-AX datasheet</a>	<a href="#">PS9552-AX data sheet</a>	<a href="#">PS9552-AX pdf datasheet</a>
<a href="#">Download PS9552-AX datasheet</a>	<a href="#">CEL (California Eastern Laboratories) Manufacturer</a>	<a href="#">CEL (California Eastern Laboratories) PS9552-AX</a>	<a href="#">California Eastern Labs PS9552-AX</a>
<a href="#">California Eastern Laboratories PS9552-AX</a>	<a href="#">CEL PS9552-AX</a>	<a href="#">CEL (California Eastern Laboratories) PS9552-AX</a>	

### You May Be Also Be interested In:

 <b>PS9552L2</b> <b>Description:</b> PS9552L2 RENESAS SOP8 <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 11000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552L2-AX</b> <b>Description:</b> OPTOISO 5KV GATE DRIVER 8SMD GW <b>Manufacturers:</b> CEL (California Eastern Laboratories) <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9551</b> <b>Description:</b> PS9551 RENESAS SOP8 <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>PS9551L4</b> <b>Description:</b> PS9551L4 RENESAS DIP8 <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 15700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9513L3-V-AX</b> <b>Description:</b> PS9513L3-V-AX RENESAS <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9513L3-E3-AX</b> <b>Description:</b> OPTOISO 5KV OPEN COLL 8DIP GW <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 7300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>PS9513L3-V-E3-</b> <b>Description:</b> PS9513L3-V-E3- RENESAS <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 14300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552L1-AX</b> <b>Description:</b> OPTOISO 5KV 1CH GATE DRIVER 8DIP <b>Manufacturers:</b> CEL (California Eastern Laboratories) <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552L3-AX</b> <b>Description:</b> OPTOISO 5KV GATE DRIVER 8SMD GW <b>Manufacturers:</b> CEL (California Eastern Laboratories) <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>PS9552L1-V-AX</b> <b>Description:</b> PS9552L1-V-AX NEC/Renes <b>Manufacturers:</b> NEC/Renes <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9513L2-E3-AX</b> <b>Description:</b> OPTOISO 5KV OPEN COLL 8DIP GW <b>Manufacturers:</b> CEL (California Eastern Laboratories) <b>In Stock:</b> New original, 4900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9513L1-AX</b> <b>Description:</b> OPTOISO 5KV OPEN COLLECTOR 8DIP <b>Manufacturers:</b> CEL (California Eastern Laboratories) <b>In Stock:</b> New original, 17800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>PS9513L3-AX</b> <b>Description:</b> OPTOISO 5KV OPEN COLL 8DIP GW <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 16100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552L2-E3-AX</b> <b>Description:</b> OPTOISO 5KV GATE DRIVER 8SMD GW <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9513L3-E3</b> <b>Description:</b> PS9513L3-E3 RENESAS SOP8 <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 8000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>PS9552L2-AX</b> <b>Description:</b> OPTOISO 5KV GATE DRIVER 8SMD GW <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9513L3-E3-AX</b> <b>Description:</b> OPTOISO 5KV OPEN COLL 8DIP GW <b>Manufacturers:</b> CEL (California Eastern Laboratories) <b>In Stock:</b> New original, 7300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552-AX</b> <b>Description:</b> OPTOISO 5KV 1CH GATE DRIVER 8DIP <b>Manufacturers:</b> CEL (California Eastern Laboratories) <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>PS9513L2-E3-AX</b> <b>Description:</b> OPTOISO 5KV OPEN COLL 8DIP GW <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552L1-AX</b> <b>Description:</b> OPTOISO 5KV 1CH GATE DRIVER 8DIP <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552-V-AX</b> <b>Description:</b> OPTOISO 5KV 1CH GATE DRIVER 8DIP <b>Manufacturers:</b> CEL (California Eastern Laboratories) <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>PS9552-V-AX</b> <b>Description:</b> OPTOISO 5KV 1CH GATE DRIVER 8DIP <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552L2-V-E3-AX</b> <b>Description:</b> PS9552L2-V-E3-AX NEC/Renes <b>Manufacturers:</b> NEC/Renes <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9513L3-AX</b> <b>Description:</b> OPTOISO 5KV OPEN COLL 8DIP GW <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 16100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>PS9513L1-V-AX</b> <b>Description:</b> PS9513L1-V-AX RENESAS <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 14000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552L3-AX</b> <b>Description:</b> OPTOISO 5KV GATE DRIVER 8SMD GW <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552</b> <b>Description:</b> PS9552 NEC SOP <b>Manufacturers:</b> NEC <b>In Stock:</b> New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>PS9513L2-V-AX</b> <b>Description:</b> PS9513L2-V-AX RENESAS <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 7100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552L2-E3-AX</b> <b>Description:</b> OPTOISO 5KV GATE DRIVER 8SMD GW <b>Manufacturers:</b> Renesas Electronics America <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>PS9552L2-V-AX</b> <b>Description:</b> PS9552L2-V-AX NEC/Renes <b>Manufacturers:</b> NEC/Renes <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



IC Components Limited  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto: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