



CEL (California Eastern

## PS9331L2-AX

Part Number:	PS9331L2-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description:	OPTOISO 5KV GATE DRIVER 6SDIP GW
Datasheets:	<a href="#">1.PS9331L2-AX.pdf</a> <a href="#">2.PS9331L2-AX.pdf</a> <a href="#">3.PS9331L2-AX.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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### Laboratories)

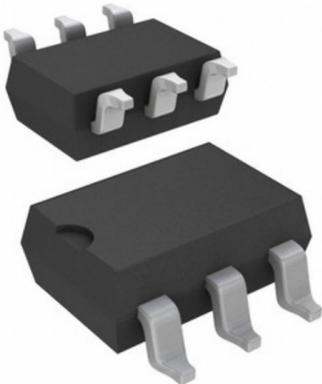


Image may be representation. See specifications for product details.

### Specifications of PS9331L2-AX

PART NUMBER	PS9331L2-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV GATE DRIVER 6SDIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.PS9331L2-AX.pdf</a> <a href="#">2.PS9331L2-AX.pdf</a> <a href="#">3.PS9331L2-AX.pdf</a>
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SDIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	40ns, 40ns
PULSE WIDTH DISTORTION (MAX)	75ns
PROPAGATION DELAY TPLH / TPHL (MAX)	175ns, 175ns
PACKAGING	Strip
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SDIP Gull Wing
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2A, 2A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
APPROVALS	CSA, SEMKO, UL

### Related Tags

CEL (California Eastern Laboratories) PS9331L2-AX	PS9331L2-AX Distributor	PS9331L2-AX Supplier
PS9331L2-AX Price	PS9331L2-AX Pictures	PS9331L2-AX Image
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CEL (California Eastern Laboratories) PS9331L2-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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### Related Products

<p><b>PS9331L-V-E3-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV GATE DRIVER 6SDIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PS9331L-V-E3-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV GATE DRIVER 6SDIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PS9331L2-V-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV GATE DRIVER 6SDIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PS9331L-E3-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV GATE DRIVER 6SDIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PS9331L2-V-E3-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PS9331L-E3-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV GATE DRIVER 6SDIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PS9331L2-V-E3-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PS9331L2-E3-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV GATE DRIVER 6SDIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PS9331L2-V-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV GATE DRIVER 6SDIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PS9331L-V-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 5KV GATE DRIVER 6SDIP GW                  In stock: 11 pcs  <a href="#">RFQ</a></p>
<p><b>PS9331L2-E3-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV GATE DRIVER 6SDIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PS9331L2-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 5KV GATE DRIVER 6SDIP GW                  In stock: Out stock  <a href="#">RFQ</a></p>