



Image may be representation. See specifications for product details.

### **PS9331L-E3-AX**

Part Number:	PS9331L-E3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV GATE DRIVER 6SDIP GW
	n 1.PS9331L-E3-AX.pdf
Datasheets:	De 2.PS9331L-E3-AX.pdf
	D 3.PS9331L-E3-AX.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

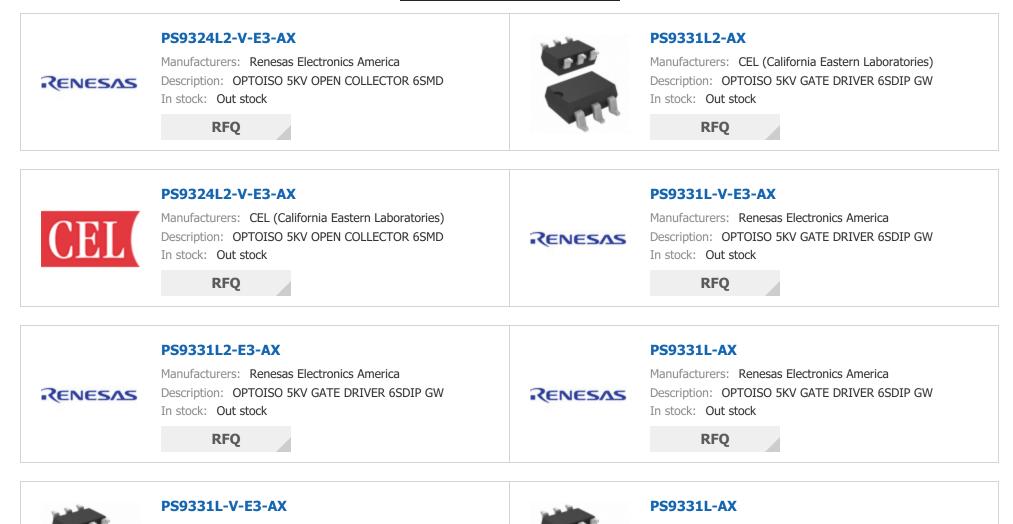
Specifications of PS9331L-E3-AX
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PART NUMBER	PS9331L-E3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV GATE DRIVER 6SDIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	I.PS9331L-E3-AX.pdf   Image: 2.PS9331L-E3-AX.pdf   Image: 3.PS9331L-E3-AX.pdf
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	Tape & Reel (TR)
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) PS9331L-E3-AX	PS9331L-E3-AX Distributor	PS9331L-E3-AX Supplier
PS9331L-E3-AX Price	PS9331L-E3-AX Pictures	PS9331L-E3-AX Image
PS9331L-E3-AX PDF Datasheet	PS9331L-E3-AX Download Datasheet	PS9331L-E3-AX Datasheet
PS9331L-E3-AX Stock	Buy PS9331L-E3-AX	Buy CEL (California Eastern Laboratories) PS9331L-E3-AX
CEL (California Eastern Laboratories) PS9331L-E3-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9331L-E3-AX	California Eastern Labs PS9331L-E3-AX	California Eastern Laboratories PS9331L-E3-AX
CEL PS9331L-E3-AX	CEL (California Eastern Laboratories) PS9331L-E3-AX	

# **Related Products**





Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: Out stock

RFQ



Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: Out stock

RFQ

	<b>PS9331L-V-AX</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 11 pcs	RENESAS	<b>PS9331L-E3-AX</b> Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: Out stock
Als.	RFQ		RFQ
Renesas	<b>PS9324L2-E3-AX</b> Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLLECTOR 6SMD	Renesas	<b>PS9331L2-AX</b> Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 6SDIP GW
In stock: Out stock	In stock: Out stock		In stock: Out stock

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