



PS9552L1-AX

Manufacturer Part Number:	PS9552L1-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Part of Description:	OPTOISO 5KV GATE DRIVER 8DIP
Datasheets:	1.PS9552L1-AX.pdf 2.PS9552L1-AX.pdf 3.PS9552L1-AX.pdf 4.PS9552L1-AX.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 17528 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	PS9552L1-AX
Manufacturer	CEL (California Eastern Laboratories)
Description	OPTOISO 5KV GATE DRIVER 8DIP
Category	Isolators > Isolators - Gate Drivers
Part Status	17528 pcs Stock
Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.65V
Technology	Optical Coupling
Supplier Device Package	8-DIP
Series	NEPOC
Rise / Fall Time (Typ)	100ns, 100ns
Pulse Width Distortion (Max)	300ns
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Packaging	Tube
Package / Case	8-DIP (0.400", 10.16mm)
Operating Temperature	-40°C ~ 100°C
Number of Channels	1
Mounting Type	Through Hole
Current - Peak Output	2.5A
Current - Output High, Low	2A, 2A
Current - DC Forward (If) (Max)	25mA
Common Mode Transient Immunity (Min)	25kV/μs
Approvals	BSI, CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL

You May Be Also Be interested

<p>In:</p> <p>PS9552L1-V-AX NEC/Renes PS9552L1-V-AX NEC/Renes</p>	<p>PS9552L2 RENESAS PS9552L2 RENESAS</p>	<p>PS9552L1-AX Renesas Electronics America OPTOISO 5KV 1CH GATE DRIVER 8DIP</p>	<p>PS9552-AX CEL OPTOISO 5KV GATE DRIVER 8DIP</p>
<p>PS9552L2-E3-AX Renesas Electronics America OPTOISO 5KV GATE DRIVER 8SMD GW</p>	<p>PS9552L2-AX CEL OPTOISO 5KV GATE DRIVER 8SMD GW</p>	<p>PS9552-AX Renesas Electronics America OPTOISO 5KV 1CH GATE DRIVER 8DIP</p>	<p>PS9552-V-AX CEL OPTOISO 5KV GATE DRIVER 8DIP</p>

PS9552L1-AX Related keyword

More

PS9552L1-AX CEL (California Eastern Laboratories)	PS9552L1-AX Data Sheet	PS9552L1-AX Datasheets	PS9552L1-AX PDF	CEL (California Eastern Laboratories)
PS9552L1-AX Electronic	PS9552L1-AX Components	PS9552L1-AX Distributor	PS9552L1-AX Image	PS9552L1-AX Part
PS9552L1-AX Price	PS9552L1-AX Manufacturer	PS9552L1-AX Picture	PS9552L1-AX Stock	PS9552L1-AX Inventory
PS9552L1-AX New	PS9552L1-AX Original	PS9552L1-AX Warranted	PS9552L1-AX RFQ	PS9552L1-AX Order Online

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