



Image may be representation. See specifications for product details.

PS9531L3-AX

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From

Shipment Way

PS9531L3-AX

CEL (California Eastern Laboratories)

OPTOISO 5KV 1CH GATE DRIVER 8SMD

1.PS9531L3-AX.pdf

2.PS9531L3-AX.pdf 3.PS9531L3-AX.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of PS9531L3-AX
PART NUMBER	PS9531L3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PS9531L3-AX.pdf 2.PS9531L3-AX.pdf 3.PS9531L3-AX.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	40ns, 40ns
PULSE WIDTH DISTORTION (MAX)	75ns
PROPAGATION DELAY TPLH / TPHL (MAX)	175ns, 175ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
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 8-SMD
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) PS9531L3-AX	PS9531L3-AX Distributor	PS9531L3-AX Supplier
PS9531L3-AX Price	PS9531L3-AX Pictures	PS9531L3-AX Image
PS9531L3-AX PDF Datasheet	PS9531L3-AX Download Datasheet	PS9531L3-AX Datasheet
PS9531L3-AX Stock	Buy PS9531L3-AX	Buy CEL (California Eastern Laboratories) PS9531L3-AX
CEL (California Eastern Laboratories) PS9531L3-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9531L3-AX	California Eastern Labs PS9531L3-AX	California Eastern Laboratories PS9531L3-AX
CEL PS9531L3-AX	CEL (California Eastern Laboratories) PS9531L3-AX	

Related Products



PS9531L3-V-AX Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD

In stock: 43 pcs

RFQ



PS9531L3-E3-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD

In stock: Out stock RFQ



PS9531L2-E3-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD

In stock: Out stock

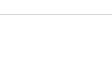
RFQ



PS9531L2-E3-AX

Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: Out stock

RFQ



RENESAS

PS9531L3-E3-AX

Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD

In stock: Out stock **RFQ**



RENESAS

PS9531L3-AX Manufacturers: Renesas Electronics America

Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: Out stock

RFQ



RENESAS

PS9531L2-V-AX Manufacturers: Renesas Electronics America

Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: Out stock

RFQ



PS9531L2-V-AX Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: Out stock

RFQ



PS9531L3-V-E3-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD

In stock: Out stock **RFQ**



RENESAS

PS9531L2-V-E3-AX Manufacturers: Renesas Electronics America

Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD

In stock: Out stock **RFQ**



PS9531L3-E3-AX

In stock: Out stock

RFQ

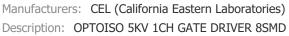


PS9531L2-V-E3-AX



Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD





Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: Out stock **RFQ**



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