



CEL (California Eastern Laboratories)

Laboratories)

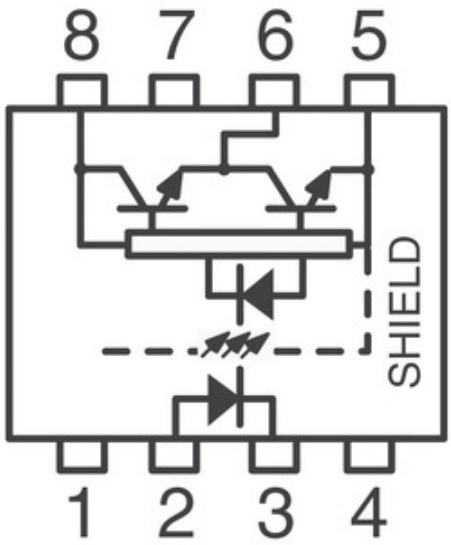


Image may be representation. See specifications for product details.

PS9553L3-AX

Part Number:	PS9553L3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV GATE DRIVER 8SMD GW
	 1.PS9553L3-AX.pdf
	 2.PS9553L3-AX.pdf
	 3.PS9553L3-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

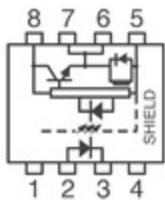
Specifications of PS9553L3-AX

PART NUMBER	PS9553L3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV GATE DRIVER 8SMD GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6209 pcs
DATA SHEET	 1.PS9553L3-AX.pdf  2.PS9553L3-AX.pdf  3.PS9553L3-AX.pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-SMD Gull Wing
SERIES	NEPOC
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	500ns
PROPAGATION DELAY TPLH / TPHL (MAX)	650ns, 650ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OPERATING TEMPERATURE	-40°C ~ 100°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	600mA Gate Driver Optical Coupling 5000Vrms 1 Channel 8-SMD Gull Wing
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT HIGH, LOW	400mA, 400mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs
APPROVALS	-

Related Tags

CEL (California Eastern Laboratories) PS9553L3-AX	PS9553L3-AX Distributor	PS9553L3-AX Supplier
PS9553L3-AX Price	PS9553L3-AX Pictures	PS9553L3-AX Image
PS9553L3-AX PDF Datasheet	PS9553L3-AX Download Datasheet	PS9553L3-AX Datasheet
PS9553L3-AX Stock	Buy PS9553L3-AX	Buy CEL (California Eastern Laboratories) PS9553L3-AX
CEL (California Eastern Laboratories) PS9553L3-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9553L3-AX	California Eastern Labs PS9553L3-AX	California Eastern Laboratories PS9553L3-AX
CEL PS9553L3-AX	CEL (California Eastern Laboratories) PS9553L3-AX	

Related Products



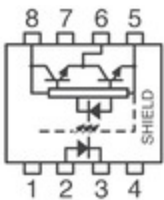
PS9552L3-AX

Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV GATE DRIVER 8SMD GW

In stock: 6746 pcs

RFQ



PS9553L3-E3-AX

Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV GATE DRIVER 8SMD GW

In stock: 4473 pcs

RFQ



PS9587L2-AX

Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV OPEN COLL 8DIP GW

In stock: 4814 pcs

RFQ



PS9587-AX

Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV OPEN COLLECTOR 8DIP

In stock: 31258 pcs

RFQ



PS9587L1-AX

Manufacturers: Renesas Electronics America

Description: OPTOISO 5KV OPEN COLLECTOR 8DIP

In stock: 30650 pcs

RFQ



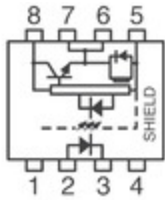
PS9553-AX

Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP

In stock: 3990 pcs

RFQ



PS9552L3-V-E3-AX

Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV GATE DRIVER 8SMD GW

In stock: 3161 pcs

RFQ



PS9552L3-E3-AX

Manufacturers: Renesas Electronics America

Description: OPTOISO 5KV GATE DRIVER 8SMD GW

In stock: 47078 pcs

RFQ



PS9587L2-AX

Manufacturers: Renesas Electronics America

Description: OPTOISO 5KV OPEN COLL 8DIP GW

In stock: 32387 pcs

RFQ



PS9587L1-AX

Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV OPEN COLLECTOR 8DIP

In stock: 5601 pcs

RFQ



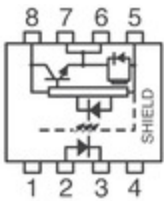
PS9552L3-V-E3-AX

Manufacturers: Renesas Electronics America

Description: OPTOISO 5KV GATE DRIVER 8SMD GW

In stock: 50966 pcs

RFQ



PS9552L3-E3-AX

Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV GATE DRIVER 8SMD GW

In stock: 3228 pcs

RFQ