


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS9553L3-AX

Part Number:	PS9553L3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV GATE DRIVER 8SMD GW
	PDF 1.PS9553L3-AX.pdf
	PDF 2.PS9553L3-AX.pdf
	PDF 3.PS9553L3-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
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
DATA SHEET	PDF 1.PS9553L3-AX.pdf PDF 2.PS9553L3-AX.pdf 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

<div></div> <div>PS9552L3-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: Out stock RFQ</div>	<div></div> <div>PS9552L3-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: Out stock RFQ</div>
<div></div> <div>PS9553L3-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: Out stock RFQ</div>	<div></div> <div>PS9552L3-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: Out stock RFQ</div>
<div></div> <div>PS9552L3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: Out stock RFQ</div>	<div></div> <div>PS9587L2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: Out stock RFQ</div>
<div></div> <div>PS9553-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: Out stock RFQ</div>	<div></div> <div>PS9587-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 107 pcs RFQ</div>
<div></div> <div>PS9587L1-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: Out stock RFQ</div>	<div></div> <div>PS9587L2-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: Out stock RFQ</div>
<div></div> <div>PS9552L3-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: Out stock RFQ</div>	<div></div> <div>PS9587L1-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: Out stock RFQ</div>