

CEL

CEL (California Eastern Laboratories)

Laboratories)

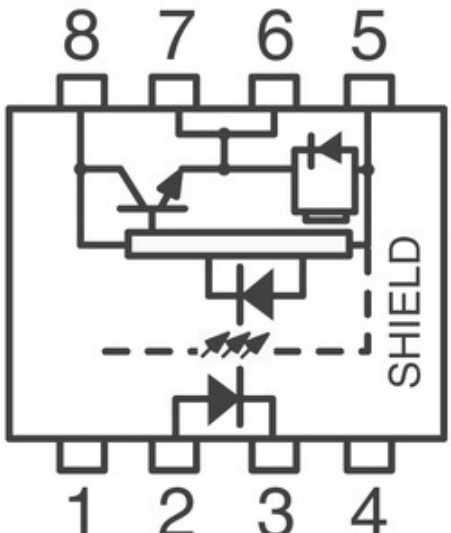


Image may be representation. See specifications for product details.

PS9552-AX

Part Number:	PS9552-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV 1CH GATE DRIVER 8DIP
	1.PS9552-AX.pdf
	2.PS9552-AX.pdf
	3.PS9552-AX.pdf
	4.PS9552-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5257 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

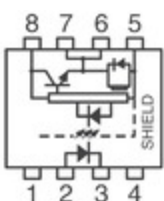
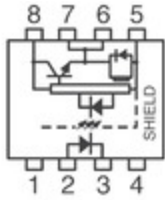
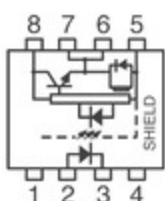
Specifications of PS9552-AX

PART NUMBER	PS9552-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5257 pcs
DATA SHEET	1.PS9552-AX.pdf 2.PS9552-AX.pdf 3.PS9552-AX.pdf 4.PS9552-AX.pdf
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 (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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-DIP
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

Related Tags

CEL (California Eastern Laboratories) PS9552-AX	PS9552-AX Distributor	PS9552-AX Supplier
PS9552-AX Price	PS9552-AX Pictures	PS9552-AX Image
PS9552-AX PDF Datasheet	PS9552-AX Download Datasheet	PS9552-AX Datasheet
PS9552-AX Stock	Buy PS9552-AX	Buy CEL (California Eastern Laboratories) PS9552-AX
CEL (California Eastern Laboratories) PS9552-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9552-AX	California Eastern Labs PS9552-AX	California Eastern Laboratories PS9552-AX
CEL PS9552-AX	CEL (California Eastern Laboratories) PS9552-AX	

Related Products

 PS9552-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 34956 pcs RFQ	 PS9551AL4-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: MOD AMP DELTA-SIGMA ISO 8DIP GW In stock: 6573 pcs RFQ
 PS9552-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 34400 pcs RFQ	 PS9552L1-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 2880 pcs RFQ
 PS9552-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 3689 pcs RFQ	 PS9551AL4-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: MOD AMP DELTA-SIGMA ISO 8DIP GW In stock: 6242 pcs RFQ
 PS9552L2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: 4597 pcs RFQ	 PS9551AL4-V-AX Manufacturers: Renesas Electronics America Description: MOD AMP DELTA-SIGMA ISO 8DIP GW In stock: 10598 pcs RFQ
 PS9552L1-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 27629 pcs RFQ	 PS9552L2-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 8SMD GW In stock: 19909 pcs RFQ
 PS9551AL4-V-E3-AX Manufacturers: Renesas Electronics America Description: MOD AMP DELTA-SIGMA ISO 8DIP GW In stock: 15285 pcs RFQ	 PS9551L4-AX Manufacturers: CEL (California Eastern Laboratories) Description: IC OP AMP ISOLATION 8SMD In stock: 9920 pcs RFQ