



CEL (California Eastern Laboratories)



PS9305L-E3-AX

Part Number:	PS9305L-E3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV GATE DRIVER 8SDIP GW
	PDF 1.PS9305L-E3-AX.pdf
	PDF 2.PS9305L-E3-AX.pdf
	PDF 3.PS9305L-E3-AX.pdf
	PDF 4.PS9305L-E3-AX.pdf
Datasheets:	
	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9305L-E3-AX

PART NUMBER	PS9305L-E3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV GATE DRIVER 8SDIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PS9305L-E3-AX.pdf
	PDF 2.PS9305L-E3-AX.pdf
	PDF 3.PS9305L-E3-AX.pdf
	PDF 4.PS9305L-E3-AX.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-SDIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	100ns
PROPAGATION DELAY TPLH / TPHL (MAX)	250ns, 250ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.268", 6.81mm Width)
OTHER NAMES	PS9305L-E3-AX-ND PS9305L-E3-AXTR PS9305LE3AX
OPERATING TEMPERATURE	-40°C ~ 110°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-SDIP Gull Wing
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	CSA, SEMKO, UL

Related Tags

CEL (California Eastern Laboratories) PS9305L-E3-AX	PS9305L-E3-AX Distributor	PS9305L-E3-AX Supplier
PS9305L-E3-AX Price	PS9305L-E3-AX Pictures	PS9305L-E3-AX Image
PS9305L-E3-AX PDF Datasheet	PS9305L-E3-AX Download Datasheet	PS9305L-E3-AX Datasheet
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Related Products

 PS9306L-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: Out stock RFQ	 PS9303L2-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: Out stock RFQ
 PS9305L-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 8SDIP GW In stock: Out stock RFQ	 PS9303L2-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: Out stock RFQ
 PS9306L-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: Out stock RFQ	 PS9303L2-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: Out stock RFQ
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