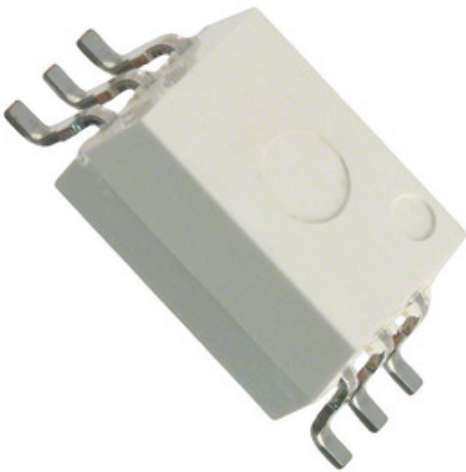


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS9307L2-AX

Part Number:	PS9307L2-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV 1CH GATE DRIVER 6SMD
	PDF 1.PS9307L2-AX.pdf
	PDF 2.PS9307L2-AX.pdf
	PDF 3.PS9307L2-AX.pdf
	PDF 4.PS9307L2-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 PS9307L2-AX

PART NUMBER	PS9307L2-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PS9307L2-AX.pdf PDF 2.PS9307L2-AX.pdf PDF 3.PS9307L2-AX.pdf PDF 4.PS9307L2-AX.pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	30ns, 30ns
PULSE WIDTH DISTORTION (MAX)	90ns
PROPAGATION DELAY TPLH / TPHL (MAX)	175ns, 175ns
PACKAGING	Bulk
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
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	600mA Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SMD
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT HIGH, LOW	400mA, 400mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
APPROVALS	CSA, SEMKO, UL

Related Tags

CEL (California Eastern Laboratories) PS9307L2-AX	PS9307L2-AX Distributor	PS9307L2-AX Supplier
PS9307L2-AX Price	PS9307L2-AX Pictures	PS9307L2-AX Image
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PS9307L2-AX Stock	Buy PS9307L2-AX	Buy CEL (California Eastern Laboratories) PS9307L2-AX
CEL (California Eastern Laboratories) PS9307L2-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS9307L2-AX	CEL (California Eastern Laboratories) PS9307L2-AX	

Related Products

 PS9308L-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: Out stock RFQ	 PS9307L2-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: Out stock RFQ
 PS9308L-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: Out stock RFQ	 PS9307L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: Out stock RFQ
 PS9307L2-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: Out stock RFQ	 PS9307L2-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: Out stock RFQ
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