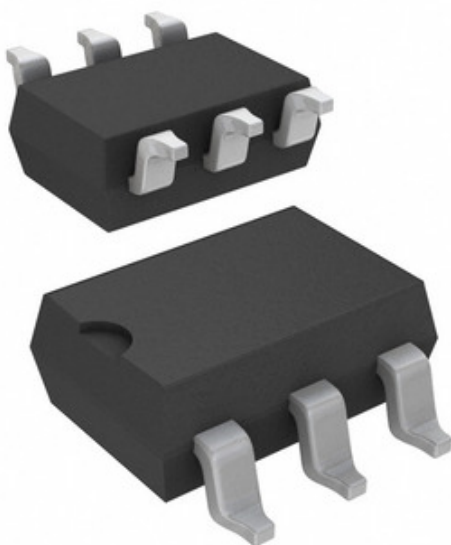




CEL (California Eastern Laboratories)

Laboratories)



PS9331L-AX

Part Number:	PS9331L-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV GATE DRIVER 6SDIP GW
	 1.PS9331L-AX.pdf
	 2.PS9331L-AX.pdf
	 3.PS9331L-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4146 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9331L-AX

PART NUMBER	PS9331L-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV GATE DRIVER 6SDIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4146 pcs
DATA SHEET	 1.PS9331L-AX.pdf  2.PS9331L-AX.pdf  3.PS9331L-AX.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SDIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	40ns, 40ns
PULSE WIDTH DISTORTION (MAX)	75ns
PROPAGATION DELAY TPLH / TPHL (MAX)	175ns, 175ns
PACKAGING	Strip
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	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 6-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)	50kV/μs
APPROVALS	CSA, SEMKO, UL

Related Tags

CEL (California Eastern Laboratories) PS9331L-AX	PS9331L-AX Distributor	PS9331L-AX Supplier
PS9331L-AX Price	PS9331L-AX Pictures	PS9331L-AX Image
PS9331L-AX PDF Datasheet	PS9331L-AX Download Datasheet	PS9331L-AX Datasheet
PS9331L-AX Stock	Buy PS9331L-AX	Buy CEL (California Eastern Laboratories) PS9331L-AX
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CEL PS9331L-AX	CEL (California Eastern Laboratories) PS9331L-AX	

Related Products

 PS9331L-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 21959 pcs RFQ	 PS9324L2-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLLECTOR 6SMD In stock: 33582 pcs RFQ
 PS9331L-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 41646 pcs RFQ	 PS9331L-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 3229 pcs RFQ
 PS9331L-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 47696 pcs RFQ	 PS9324L2-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLLECTOR 6SMD In stock: 7058 pcs RFQ
 PS9331L-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 32672 pcs RFQ	 PS9324L2-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLLECTOR 6SMD In stock: 52849 pcs RFQ
 PS9324L2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLLECTOR 6SMD In stock: 2895 pcs RFQ	 PS9331L-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 5705 pcs RFQ
 PS9324L2-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV OPEN COLLECTOR 6SMD In stock: 53378 pcs RFQ	 PS9324L2-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLLECTOR 6SMD In stock: 3426 pcs RFQ