




CEL (California Eastern

PS9531L3-V-AX

Part Number:	PS9531L3-V-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description:	OPTOISO 5KV 1CH GATE DRIVER 8SMD
Datasheets:	1.PS9531L3-V-AX.pdf 2.PS9531L3-V-AX.pdf 3.PS9531L3-V-AX.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Laboratories)



Image may be representation. See specifications for product details.













Specifications of PS9531L3-V-AX

PART NUMBER	PS9531L3-V-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PS9531L3-V-AX.pdf 2.PS9531L3-V-AX.pdf 3.PS9531L3-V-AX.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	40ns, 40ns
PULSE WIDTH DISTORTION (MAX)	75ns
PROPAGATION DELAY TPLH / TPHL (MAX)	175ns, 175ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-SMD
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, VDE

Related Tags

CEL (California Eastern Laboratories) PS9531L3-V-AX	PS9531L3-V-AX Distributor	PS9531L3-V-AX Supplier
PS9531L3-V-AX Price	PS9531L3-V-AX Pictures	PS9531L3-V-AX Image
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 <p>PS9531L3-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: Out stock RFQ</p>	 <p>PS9531L2-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: Out stock RFQ</p>
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