PS9531L1-V-AX Details PDF





PS9531L1-V-AX

Part Number:	PS9531L1-V-AX	
Manufacturer/Brand:	CEL (California Eastern Laboratories)	
Product description	OPTOISO 5KV 1CH GATE DRIVER 8DIP	
	n 1.PS9531L1-V-AX.pdf	
Datasheets:	De 2.PS9531L1-V-AX.pdf	
	0.PS9531L1-V-AX.pdf	
RoHs Status	Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of PS9531L1-V-AX
PART NUMBER	PS9531L1-V-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	Imp 1.PS9531L1-V-AX.pdf Imp 2.PS9531L1-V-AX.pdf Imp 3.PS9531L1-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-DIP
SERIES	-
RISE / FALL TIME (TYP)	40ns, 40ns
PULSE WIDTH DISTORTION (MAX)	75ns
PROPAGATION DELAY TPLH / TPHL (MAX)	175ns, 175ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OPERATING TEMPERATURE	-40°C ~ 125°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)	50kV/µs
APPROVALS	CSA, SEMKO, UL, VDE

Related Tags

CEL (California Eastern Laboratories) PS9531L1-V-AX	PS9531L1-V-AX Distributor	PS9531L1-V-AX Supplier
PS9531L1-V-AX Price	PS9531L1-V-AX Pictures	PS9531L1-V-AX Image
PS9531L1-V-AX PDF Datasheet	PS9531L1-V-AX Download Datasheet	PS9531L1-V-AX Datasheet
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CEL (California Eastern Laboratories) PS9531L1-V-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS9531L1-V-AX	CEL (California Eastern Laboratories) PS9531L1-V-AX	

Related Products



PS9531-V-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: Out stock

RFQ

PS9531L1-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: Out stock

RFQ

PS9531L1-V-AX

PS9531L2-V-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: Out stock

RFQ

RENESAS

Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: Out stock

RFQ



Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP RENESAS In stock: Out stock

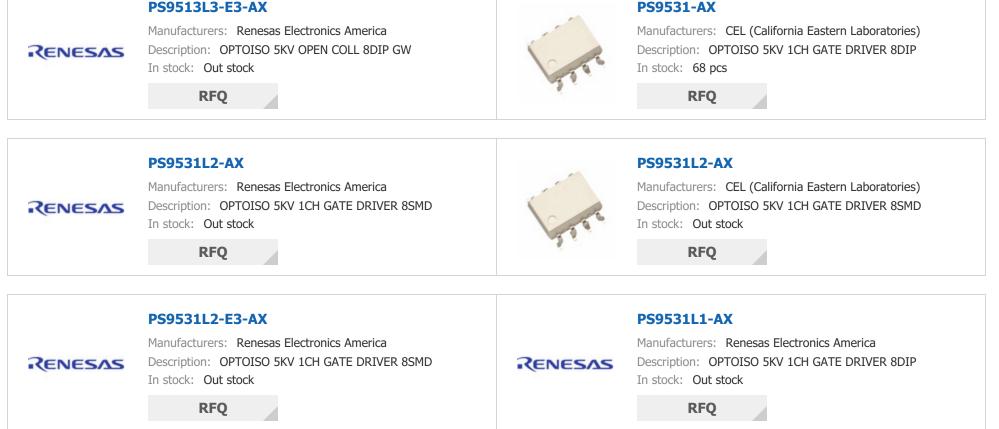
RFQ



PS9531L2-E3-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: Out stock

RFQ



PS9531-AX

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