PS9531L3-AX Details PDF

linfinity-electronic



Image may be representation. See specifications for product details.

PS9531L3-AX

Part Number: Manufacturer/Brand: Product description

Datasheets:

RoHs Status Stock Condition Ship From Shipment Way

PS9531L3-AX
CEL (California Eastern Laboratories)
OPTOISO 5KV 1CH GATE DRIVER 8SMD
ne 1.PS9531L3-AX.pdf
Def 2.PS9531L3-AX.pdf
01 3.PS9531L3-AX.pdf
Lead free / RoHS Compliant
6448 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9531L3-AX

PART NUMBER	PS9531L3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6448 pcs
DATA SHEET	I.PS9531L3-AX.pdf Imit 2.PS9531L3-AX.pdf Imit 3.PS9531L3-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)
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

Related Tags

CEL (California Eactorn Laboratorios) DC0E211.2 AV	PS9531L3-AX Distributor	DC0E211.2 AV Cuppling
CEL (California Eastern Laboratories) PS9531L3-AX	PS9531L3-AX Distributor	PS9531L3-AX Supplier
PS9531L3-AX Price	PS9531L3-AX Pictures	PS9531L3-AX Image
PS9531L3-AX PDF Datasheet	PS9531L3-AX Download Datasheet	PS9531L3-AX Datasheet
PS9531L3-AX Stock	Buy PS9531L3-AX	Buy CEL (California Eastern Laboratories) PS9531L3-AX
CEL (California Eastern Laboratories) PS9531L3-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS9531L3-AX	CEL (California Eastern Laboratories) PS9531L3-AX	

Related Products



PS9531L2-V-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 3014 pcs

RFQ



PS9531L3-V-E3-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 62096 pcs

RFQ



PS9531L2-V-E3-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 5875 pcs

RFQ



PS9531L2-E3-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 5397 pcs

RFQ

PS9531L3-AX

Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 42998 pcs

PS9531L3-E3-AX

Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 68507 pcs

RFQ



RENESAS

RENESAS

PS9531L3-V-AX

RFQ

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 27953 pcs

RFQ

PS9531L3-E3-AX Manufacturers: CEL (C



RENESAS

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 3910 pcs

RFQ

PS9531L2-V-AX

Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 35668 pcs

RFQ



PS9531L3-E3-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD In stock: 65430 pcs

RFQ



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