



Image may be representation. See specifications for

product details.

PS9821-2-V-AX

Part Number: Manufacturer/Brand:

Product description

RoHs Status Ship From

Shipment Way

Datasheets:

PS9821-2-V-AX

CEL (California Eastern Laboratories)

OPTOISO 2.5KV 2CH OPEN COL 8SSOP

1.PS9821-2-V-AX.pdf 2.PS9821-2-V-AX.pdf

3.PS9821-2-V-AX.pdf

4.PS9821-2-V-AX.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

# Specifications of PS9821-2-V-AX

PART NUMBER	PS9821-2-V-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 2.5KV 2CH OPEN COL 8SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PS9821-2-V-AX.pdf 2.PS9821-2-V-AX.pdf 3.PS9821-2-V-AX.pdf 4.PS9821-2-V-AX.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	20ns, 5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Bulk
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15Mbps Open Collector 2500Vrms 2 Channel 15kV/µs CMTI 8-SSOP
DATA RATE	15Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	15mA

# **Related Tags**

15kV/µs

CEL (California Eastern Laboratories) PS9821-2-V-AX	PS9821-2-V-AX Distributor	PS9821-2-V-AX Supplier
PS9821-2-V-AX Price	PS9821-2-V-AX Pictures	PS9821-2-V-AX Image
PS9821-2-V-AX PDF Datasheet	PS9821-2-V-AX Download Datasheet	PS9821-2-V-AX Datasheet
PS9821-2-V-AX Stock	Buy PS9821-2-V-AX	Buy CEL (California Eastern Laboratories) PS9821-2-V-AX
CEL (California Eastern Laboratories) PS9821-2-V-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9821-2-V-AX	California Eastern Labs PS9821-2-V-AX	California Eastern Laboratories PS9821-2-V-AX
CEL PS9821-2-V-AX	CEL (California Eastern Laboratories) PS9821-2-V-AX	

## **Related Products**



### PS9822-1-N-AX Manufacturers: CEL (California Eastern Laboratories)

COMMON MODE TRANSIENT IMMUNITY (MIN)

Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: Out stock

**RFQ** 



### PS9822-1-N-AX

Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: Out stock

**RFQ** 



### PS9822-1-F3-N-AX Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 2.5KV OPEN COLL 8SSOP

In stock: Out stock

**RFQ** 



### PS9822-1-L-AX Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 2.5KV OPEN COLLECTOR 8SO In stock: Out stock

**RFQ** 



### PS9822-1-F3-N-AX Manufacturers: Renesas Electronics America

Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: Out stock

**RFQ** 



### PS9821-2-F4-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock

**RFQ** 



# Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock

**RFQ** 



#### PS9821-2-V-AX Manufacturers: Renesas Electronics America

Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock

**RFQ** 



#### Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV OPEN COLLECTOR 8SO

PS9822-1-L-AX

In stock: Out stock

**RFQ** 



### PS9821-2-F3-AX Manufacturers: CEL (California Eastern Laboratories)

In stock: Out stock **RFQ** 

Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP

PS9821-2-V-A



### PS9821-2-F3-A Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 2.5KV 2CH OPEN COL 8SSOP In stock: Out stock



Manufacturers: CEL (California Eastern Laboratories)



















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