



Image may be representation. See specifications for product details.

#### PS2581L2-D-A

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Stock Condition Ship From Shipment Way

PS2581L2-D-A

CEL (California Eastern Laboratories)

OPTOISOLATOR 5KV TRANS 4SMD

1.PS2581L2-D-A.pdf 2.PS2581L2-D-A.pdf

3.PS2581L2-D-A.pdf

4.PS2581L2-D-A.pdf Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

5773 pcs stock

**REQUEST FOR QUOTATION** 

	C 'C 'C C DC2 F041 2 D A
	Specifications of PS2581L2-D-A
PART NUMBER	PS2581L2-D-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5773 pcs
DATA SHEET	1.PS2581L2-D-A.pdf 2.PS2581L2-D-A.pdf 3.PS2581L2-D-A.pdf 4.PS2581L2-D-A.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.17V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	3µs, 5µs
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ∼ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA

# **Related Tags**

50mA

80mA

CEL (California Eastern Laboratories) PS2581L2-D-A	PS2581L2-D-A Distributor	PS2581L2-D-A Supplier
PS2581L2-D-A Price	PS2581L2-D-A Pictures	PS2581L2-D-A Image
PS2581L2-D-A PDF Datasheet	PS2581L2-D-A Download Datasheet	PS2581L2-D-A Datasheet
PS2581L2-D-A Stock	Buy PS2581L2-D-A	Buy CEL (California Eastern Laboratories) PS2581L2-D-A
CEL (California Eastern Laboratories) PS2581L2-D-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2581L2-D-A	California Eastern Labs PS2581L2-D-A	California Eastern Laboratories PS2581L2-D-A
CEL PS2581L2-D-A	CEL (California Eastern Laboratories) PS2581L2-D-A	

## **Related Products**



## PS2581L1-L-A

CURRENT - OUTPUT / CHANNEL

CURRENT - DC FORWARD (IF) (MAX)

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP

In stock: 3524 pcs

**RFQ** 

RENESAS

PS2581L2-F3-A Manufacturers: Renesas Electronics America

Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 398567 pcs

**RFQ** 

RENESAS

#### PS2581L2-A Manufacturers: Renesas Electronics America

Description: OPTOISOLATOR 5KV TRANS 4SMD

In stock: 253446 pcs

**RFQ** 



### PS2581L2-H-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD

In stock: 6946 pcs

**RFQ** 

RENESAS

#### PS2581L2-H-A Manufacturers: Renesas Electronics America

Description: OPTOISOLATOR 5KV TRANS 4SMD

In stock: 287742 pcs

**RFQ** 



#### PS2581L2-F3-L-A Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5213 pcs

**RFQ** 

RENESAS

#### PS2581L1-L-A Manufacturers: Renesas Electronics America

Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 356698 pcs

**RFQ** 



#### PS2581L2-F3-L-A Manufacturers: Renesas Electronics America

Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 407210 pcs

**RFQ** 



# PS2581L1-H-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP

**RFQ** 

PS2581L2-D-A

In stock: 148960 pcs



# PS2581L2-F3-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD

**RFQ** 

In stock: 6476 pcs

#### Manufacturers: Renesas Electronics America RENESAS

Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 221045 pcs **RFQ** 





In stock: 3972 pcs

**PS2581L2-A** Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD

















