CEI



CEL

**CEL (California Eastern** 

Laboratories)

Part Number:

Manufacturer/Brand:

PS2506-2

Product description

Datasheets:

RoHs Status Stock Condition Ship From

Shipment Way

PS2506-2

CEL (California Eastern Laboratories)

OPTOISOLATOR 5KV 2CH DARL 8DIP

1.PS2506-2.pdf 2.PS2506-2.pdf

3.PS2506-2.pdf Contains lead / RoHS non-compliant

4013 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of PS2506-2                              |
|----------------------------------|---|
| PART NUMBER                      | PS2506-2  |
| MANUFACTURER                     | CEL (California Eastern Laboratories)                   |
| DESCRIPTION                      | OPTOISOLATOR 5KV 2CH DARL 8DIP                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                      |
| QUANTITY AVAILABLE               | 4013 pcs  |
| DATA SHEET                       | 1.PS2506-2.pdf<br>2.PS2506-2.pdf<br>3.PS2506-2.pdf      |
| VOLTAGE - OUTPUT (MAX)           | 40V   |
| VOLTAGE - ISOLATION              | 5000Vrms  |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.17V   |
| VCE SATURATION (MAX)             | 1V  |
| TURN ON / TURN OFF TIME (TYP)    | -   |
| SUPPLIER DEVICE PACKAGE          | 8-DIP   |
| SERIES                           | NEPOC   |
| RISE / FALL TIME (TYP)           | 100μs, 100μs  |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                  |
| OUTPUT TYPE                      | Darlington  |
| OTHER NAMES                      | PS2506-2NEC   |
| OPERATING TEMPERATURE            | -55°C ∼ 100°C   |
| NUMBER OF CHANNELS               | 2   |
| MOUNTING TYPE                    | Through Hole  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                      |
| INPUT TYPE                       | AC, DC  |
| DETAILED DESCRIPTION             | Optoisolator Darlington Output 5000Vrms 2 Channel 8-DIP |
| CURRENT TRANSFER RATIO (MIN)     | 200% @ 1mA  |
| CURRENT TRANSFER RATIO (MAX)     | -   |

# **Related Tags**

160mA

80mA

| CEL (California Eastern Laboratories) PS2506-2 | PS2506-2 Distributor                           | PS2506-2 Supplier                                  |
|--|--|--|
| PS2506-2 Price                                 | PS2506-2 Pictures                              | PS2506-2 Image                                     |
| PS2506-2 PDF Datasheet                         | PS2506-2 Download Datasheet                    | PS2506-2 Datasheet                                 |
| PS2506-2 Stock                                 | Buy PS2506-2                                   | Buy CEL (California Eastern Laboratories) PS2506-2 |
| CEL (California Eastern Laboratories) PS2506-2 | CEL (California Eastern Laboratories) Supplier | CEL (California Eastern Laboratories) Distributor  |
| CEL (California Eastern Laboratories) PS2506-2 | California Eastern Labs PS2506-2               | California Eastern Laboratories PS2506-2           |
| CEL PS2506-2                                   | CEL (California Eastern Laboratories) PS2506-2 |  |

## **Related Products**



#### **PS2505L-4-A** Manufacturers: CEL (California Eastern Laboratories)

CURRENT - OUTPUT / CHANNEL

CURRENT - DC FORWARD (IF) (MAX)

Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD

In stock: 31102 pcs

**RFQ** 



#### PS2506-4 Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISO 5KV 4CH DARLINGTON 16DIP In stock: 2921 pcs

**RFQ** 



### PS2505L-4 Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 6654 pcs

**RFQ** 

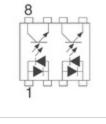


### PS2506L-1-E3-A

Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 6571 pcs

Manufacturers: CEL (California Eastern Laboratories)

**RFQ** 



#### PS2505L-2-E3-A Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 2992 pcs

**RFQ** 



#### PS2506L-1-A Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 63246 pcs

**RFQ** 

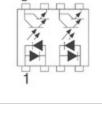


#### PS2506L-1-F3-A Manufacturers: CEL (California Eastern Laboratories)

In stock: 72234 pcs

Description: OPTOISOLATOR 5KV DARL 4SMD

**RFQ** 



#### **PS2506-2-A** Manufacturers: CEL (California Eastern Laboratories)

In stock: 4454 pcs **RFQ** 

Description: OPTOISOLATOR 5KV 2CH DARL 8DIP



#### **PS2506-1-A** Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 61417 pcs

**RFQ** 

PS2505L-4-E3-A



#### PS2506-1 Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 4327 pcs

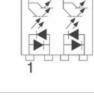
**RFQ** 

**RFQ** 



Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 99018 pcs

**RFQ** 



**PS2506-4-A** Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 4CH DARLINGTON 16DIP In stock: 2926 pcs

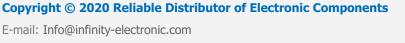












Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong