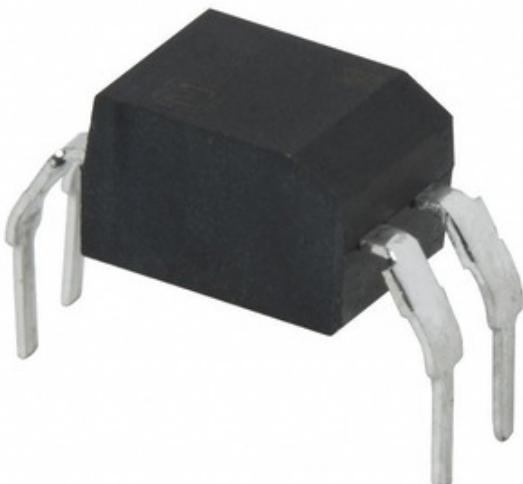


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2566L1-1-V-A

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PS2566L1-1-V-A                                                                                               |
| Manufacturer/Brand: | CEL (California Eastern Laboratories)                                                                        |
| Product description | OPTOISOLATOR 5KV DARL 4DIP                                                                                   |
|                     |  1.PS2566L1-1-V-A.pdf       |
|                     |  2.PS2566L1-1-V-A.pdf       |
|                     |  3.PS2566L1-1-V-A.pdf       |
| Datasheets:         |                                                                                                              |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | 4382 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of PS2566L1-1-V-A

|                                  |                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PS2566L1-1-V-A                                                                                                                                                                                                                                                                                                                   |
| MANUFACTURER                     | CEL (California Eastern Laboratories)                                                                                                                                                                                                                                                                                            |
| DESCRIPTION                      | OPTOISOLATOR 5KV DARL 4DIP                                                                                                                                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 4382 pcs                                                                                                                                                                                                                                                                                                                         |
| DATA SHEET                       |  1.PS2566L1-1-V-A.pdf<br> 2.PS2566L1-1-V-A.pdf<br> 3.PS2566L1-1-V-A.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          | 4-DIP                                                                                                                                                                                                                                                                                                                            |
| SERIES                           | NEPOC                                                                                                                                                                                                                                                                                                                            |
| RISE / FALL TIME (TYP)           | 100μs, 100μs                                                                                                                                                                                                                                                                                                                     |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 4-DIP (0.400", 10.16mm)                                                                                                                                                                                                                                                                                                          |
| OUTPUT TYPE                      | Darlington                                                                                                                                                                                                                                                                                                                       |
| OPERATING TEMPERATURE            | -55°C ~ 100°C                                                                                                                                                                                                                                                                                                                    |
| NUMBER OF CHANNELS               | 1                                                                                                                                                                                                                                                                                                                                |
| MOUNTING TYPE                    | Through Hole                                                                                                                                                                                                                                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                       |
| INPUT TYPE                       | AC, DC                                                                                                                                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | Optoisolator Darlington Output 5000Vrms 1 Channel 4-DIP                                                                                                                                                                                                                                                                          |
| CURRENT TRANSFER RATIO (MIN)     | 200% @ 1mA                                                                                                                                                                                                                                                                                                                       |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                                                                                                                                                                                                                                                                |
| CURRENT - OUTPUT / CHANNEL       | 200mA                                                                                                                                                                                                                                                                                                                            |
| CURRENT - DC FORWARD (IF) (MAX)  | 80mA                                                                                                                                                                                                                                                                                                                             |

Related Tags

|                                                      |                                                      |                                                          |
|------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| CEL (California Eastern Laboratories) PS2566L1-1-V-A | PS2566L1-1-V-A Distributor                           | PS2566L1-1-V-A Supplier                                  |
| PS2566L1-1-V-A Price                                 | PS2566L1-1-V-A Pictures                              | PS2566L1-1-V-A Image                                     |
| PS2566L1-1-V-A PDF Datasheet                         | PS2566L1-1-V-A Download Datasheet                    | PS2566L1-1-V-A Datasheet                                 |
| PS2566L1-1-V-A Stock                                 | Buy PS2566L1-1-V-A                                   | Buy CEL (California Eastern Laboratories) PS2566L1-1-V-A |
| CEL (California Eastern Laboratories) PS2566L1-1-V-A | CEL (California Eastern Laboratories) Supplier       | CEL (California Eastern Laboratories) Distributor        |
| CEL (California Eastern Laboratories) PS2566L1-1-V-A | California Eastern Labs PS2566L1-1-V-A               | California Eastern Laboratories PS2566L1-1-V-A           |
| CEL PS2566L1-1-V-A                                   | CEL (California Eastern Laboratories) PS2566L1-1-V-A |                                                          |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PS2581AL1-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV TRANS 4DIP<br/>In stock: 3076 pcs<br/>RFQ</div>   | <div></div> <div><b>PS2566L-2-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV 2CH DARL 8SMD<br/>In stock: 5004 pcs<br/>RFQ</div> |
| <div></div> <div><b>PS2566L-1-V-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV DARL 4SMD<br/>In stock: 6565 pcs<br/>RFQ</div>  | <div></div> <div><b>PS2566L1-1-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV DARL 4DIP<br/>In stock: 4461 pcs<br/>RFQ</div>    |
| <div></div> <div><b>PS2581AL2-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV TRANS 4SMD<br/>In stock: 5949 pcs<br/>RFQ</div>   | <div></div> <div><b>PS2581AL1-A</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISOLATOR 5KV TRANS 4DIP<br/>In stock: 329027 pcs<br/>RFQ</div>            |
| <div></div> <div><b>PS2566L-1-F3-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV DARL 4SMD<br/>In stock: 4076 pcs<br/>RFQ</div> | <div></div> <div><b>PS2566L2-1-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV DARL 4DIP<br/>In stock: 4574 pcs<br/>RFQ</div>    |
| <div></div> <div><b>PS2581AL1-W-A</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISOLATOR 5KV TRANS 4DIP<br/>In stock: 300032 pcs<br/>RFQ</div>         | <div></div> <div><b>PS2581AL1-W-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV TRANS 4DIP<br/>In stock: 4982 pcs<br/>RFQ</div>  |
| <div></div> <div><b>PS2566L-2</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV 2CH DARL 8SMD<br/>In stock: 6121 pcs<br/>RFQ</div>  | <div></div> <div><b>PS2566L-1-E3-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV DARL 4SMD<br/>In stock: 4501 pcs<br/>RFQ</div>  |