

CEL

CEL (California Eastern Laboratories)

Laboratories)

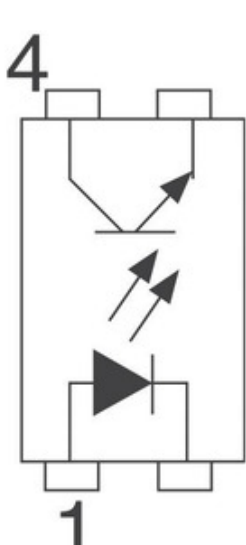


Image may be representation. See specifications for product details.

PS2561L2-1-V-L-A

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PS2561L2-1-V-L-A                                                                                             |
| Manufacturer/Brand: | CEL (California Eastern Laboratories)                                                                        |
| Product description | OPTOISOLATOR 5KV TRANS 4SMD                                                                                  |
|                     | <a href="#">PDF</a> 1.PS2561L2-1-V-L-A.pdf                                                                   |
|                     | <a href="#">PDF</a> 2.PS2561L2-1-V-L-A.pdf                                                                   |
|                     | <a href="#">PDF</a> 3.PS2561L2-1-V-L-A.pdf                                                                   |
|                     | <a href="#">PDF</a> 4.PS2561L2-1-V-L-A.pdf                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4669 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

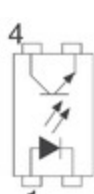
Specifications of PS2561L2-1-V-L-A

|                                  |                                                                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PS2561L2-1-V-L-A                                                                                                                                                                     |
| MANUFACTURER                     | CEL (California Eastern Laboratories)                                                                                                                                                |
| DESCRIPTION                      | OPTOISOLATOR 5KV TRANS 4SMD                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                           |
| QUANTITY AVAILABLE               | 4669 pcs                                                                                                                                                                             |
| DATA SHEET                       | <a href="#">PDF</a> 1.PS2561L2-1-V-L-A.pdf<br><a href="#">PDF</a> 2.PS2561L2-1-V-L-A.pdf<br><a href="#">PDF</a> 3.PS2561L2-1-V-L-A.pdf<br><a href="#">PDF</a> 4.PS2561L2-1-V-L-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)     | 200% @ 5mA                                                                                                                                                                           |
| CURRENT TRANSFER RATIO (MAX)     | 400% @ 5mA                                                                                                                                                                           |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                                                                                                                 |
| CURRENT - DC FORWARD (IF) (MAX)  | 80mA                                                                                                                                                                                 |

Related Tags

|                                                        |                                                        |                                                            |
|--------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------|
| CEL (California Eastern Laboratories) PS2561L2-1-V-L-A | PS2561L2-1-V-L-A Distributor                           | PS2561L2-1-V-L-A Supplier                                  |
| PS2561L2-1-V-L-A Price                                 | PS2561L2-1-V-L-A Pictures                              | PS2561L2-1-V-L-A Image                                     |
| PS2561L2-1-V-L-A PDF Datasheet                         | PS2561L2-1-V-L-A Download Datasheet                    | PS2561L2-1-V-L-A Datasheet                                 |
| PS2561L2-1-V-L-A Stock                                 | Buy PS2561L2-1-V-L-A                                   | Buy CEL (California Eastern Laboratories) PS2561L2-1-V-L-A |
| CEL (California Eastern Laboratories) PS2561L2-1-V-L-A | CEL (California Eastern Laboratories) Supplier         | CEL (California Eastern Laboratories) Distributor          |
| CEL (California Eastern Laboratories) PS2561L2-1-V-L-A | California Eastern Labs PS2561L2-1-V-L-A               | California Eastern Laboratories PS2561L2-1-V-L-A           |
| CEL PS2561L2-1-V-L-A                                   | CEL (California Eastern Laboratories) PS2561L2-1-V-L-A |                                                            |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>PS2561L2-1-V-F3-L-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV TRANS 4SMD<br/>In stock: 4594 pcs</div> <div>RFQ</div> | <div></div> <div><b>PS2561L2-1-V-F3-L-A</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISOLATOR 5KV TRANS 4SMD<br/>In stock: 395920 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>PS2562-1-V-A</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISOLATOR 5KV DARL 4DIP<br/>In stock: 126411 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>PS2562-1-V-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV DARL 4DIP<br/>In stock: 6073 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>PS2561L2-1-V-L-A</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISOLATOR 5KV TRANS 4SMD<br/>In stock: 251248 pcs</div> <div>RFQ</div>            | <div></div> <div><b>PS2561L2-1-V-H-A</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISOLATOR 5KV TRANS 4SMD<br/>In stock: 274681 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>PS2562L-1-E3-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV DARL 4SMD<br/>In stock: 5506 pcs</div> <div>RFQ</div>       | <div></div> <div><b>PS2561L2-1-V-F3-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV TRANS 4SMD<br/>In stock: 4438 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PS2562L-1-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV DARL 4SMD<br/>In stock: 92791 pcs</div> <div>RFQ</div>         | <div></div> <div><b>PS2562-1-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV DARL 4DIP<br/>In stock: 64811 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>PS2561L2-1-V-H-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV TRANS 4SMD<br/>In stock: 6918 pcs</div> <div>RFQ</div>    | <div></div> <div><b>PS2562-1-L-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 5KV DARL 4DIP<br/>In stock: 64656 pcs</div> <div>RFQ</div>      |