

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2913-1-V-F3-K-AX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PS2913-1-V-F3-K-AX                                                                                           |
| Manufacturer/Brand: | CEL (California Eastern Laboratories)                                                                        |
| Product description | OPTOISO 2.5KV TRANS 4MINIFLAT                                                                                |
|                     |  1.PS2913-1-V-F3-K-AX.pdf   |
|                     |  2.PS2913-1-V-F3-K-AX.pdf   |
|                     |  3.PS2913-1-V-F3-K-AX.pdf   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5597 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of PS2913-1-V-F3-K-AX

|                                  |                                                                                                                                                                                                                                                                                                                                              |
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| PART NUMBER                      | PS2913-1-V-F3-K-AX                                                                                                                                                                                                                                                                                                                           |
| MANUFACTURER                     | CEL (California Eastern Laboratories)                                                                                                                                                                                                                                                                                                        |
| DESCRIPTION                      | OPTOISO 2.5KV TRANS 4MINIFLAT                                                                                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 5597 pcs                                                                                                                                                                                                                                                                                                                                     |
| DATA SHEET                       |  1.PS2913-1-V-F3-K-AX.pdf<br> 2.PS2913-1-V-F3-K-AX.pdf<br> 3.PS2913-1-V-F3-K-AX.pdf |
| VOLTAGE - OUTPUT (MAX)           | 120V                                                                                                                                                                                                                                                                                                                                         |
| VOLTAGE - ISOLATION              | 2500Vrms                                                                                                                                                                                                                                                                                                                                     |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.1V                                                                                                                                                                                                                                                                                                                                         |
| VCE SATURATION (MAX)             | 300mV                                                                                                                                                                                                                                                                                                                                        |
| TURN ON / TURN OFF TIME (TYP)    | 80µs, 50µs                                                                                                                                                                                                                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 4-Mini-Flat                                                                                                                                                                                                                                                                                                                                  |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                            |
| RISE / FALL TIME (TYP)           | 10µs, 10µs                                                                                                                                                                                                                                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 4-SMD, Flat Leads                                                                                                                                                                                                                                                                                                                            |
| OUTPUT TYPE                      | Transistor                                                                                                                                                                                                                                                                                                                                   |
| OTHER NAMES                      | PS2913-1-V-F3-K-AXTR                                                                                                                                                                                                                                                                                                                         |
| 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 2500Vrms 1 Channel 4-Mini-Flat                                                                                                                                                                                                                                                                                |
| CURRENT TRANSFER RATIO (MIN)     | 100% @ 1mA                                                                                                                                                                                                                                                                                                                                   |
| CURRENT TRANSFER RATIO (MAX)     | 200% @ 1mA                                                                                                                                                                                                                                                                                                                                   |
| CURRENT - OUTPUT / CHANNEL       | 30mA                                                                                                                                                                                                                                                                                                                                         |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                                                                                                                                                                                                                                                                         |

Related Tags

|                                                          |                                                          |                                                              |
|----------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------|
| CEL (California Eastern Laboratories) PS2913-1-V-F3-K-AX | PS2913-1-V-F3-K-AX Distributor                           | PS2913-1-V-F3-K-AX Supplier                                  |
| PS2913-1-V-F3-K-AX Price                                 | PS2913-1-V-F3-K-AX Pictures                              | PS2913-1-V-F3-K-AX Image                                     |
| PS2913-1-V-F3-K-AX PDF Datasheet                         | PS2913-1-V-F3-K-AX Download Datasheet                    | PS2913-1-V-F3-K-AX Datasheet                                 |
| PS2913-1-V-F3-K-AX Stock                                 | Buy PS2913-1-V-F3-K-AX                                   | Buy CEL (California Eastern Laboratories) PS2913-1-V-F3-K-AX |
| CEL (California Eastern Laboratories) PS2913-1-V-F3-K-AX | CEL (California Eastern Laboratories) Supplier           | CEL (California Eastern Laboratories) Distributor            |
| CEL (California Eastern Laboratories) PS2913-1-V-F3-K-AX | California Eastern Labs PS2913-1-V-F3-K-AX               | California Eastern Laboratories PS2913-1-V-F3-K-AX           |
| CEL PS2913-1-V-F3-K-AX                                   | CEL (California Eastern Laboratories) PS2913-1-V-F3-K-AX |                                                              |

Related Products

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| <div></div> <div><b>PS2913-1-M-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISOLATOR 2.5KV TRANS 4SMD<br/>In stock: 87805 pcs</div> <div>RFQ</div>              | <div></div> <div><b>PS2913-1-V-F3-K-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 2.5KV TRANS 4SMD<br/>In stock: 6855 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PS2913-1-K-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 2.5KV TRANS 4MINIFLAT<br/>In stock: 83038 pcs</div> <div>RFQ</div>              | <div></div> <div><b>PS2915-1-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 2.5KV TRANS 4SMD<br/>In stock: 6069 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>PS2915-1-F3-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 2.5KV TRANS 4SMD<br/>In stock: 2997 pcs</div> <div>RFQ</div>     | <div></div> <div><b>PS2915-1-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 2.5KV TRANS 4SMD<br/>In stock: 4029 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>PS2913-1-M-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 2.5KV TRANS 4SMD<br/>In stock: 4430 pcs</div> <div>RFQ</div>      | <div></div> <div><b>PS2915-1-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISOLATOR 2.5KV TRANS 4SMD<br/>In stock: 84769 pcs</div> <div>RFQ</div>                |
| <div></div> <div><b>PS2913-1-V-F3-M-A</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 2.5KV TRANS 4SMD<br/>In stock: 4083 pcs</div> <div>RFQ</div> | <div></div> <div><b>PS2915-1-F3</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 2.5KV TRANS 4SMD<br/>In stock: 5354 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>PS2913-1-V-F3-K-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 2.5KV TRANS 4MINIFLAT<br/>In stock: 126039 pcs</div> <div>RFQ</div>        | <div></div> <div><b>PS2913-1-M-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISOLATOR 2.5KV TRANS 4SMD<br/>In stock: 2809 pcs</div> <div>RFQ</div>     |

