



PS2506-1

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| Manufacturer Part Number: | PS2506-1 |
| Manufacturer / Brand | CEL (California Eastern Laboratories) |
| Part of Description: | OPTOISOLATOR 5KV DARL 4DIP |
| Datasheets: | PS2506-1(1).pdf PS2506-1(2).pdf PS2506-1(3).pdf |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | New original, 6800 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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PS2506-1 100% New Original 6800pcs in Stock, Find PS2506-1 Price, Stock, datasheet at IC Components Ltd Online, buy PS2506-1 CEL (California Eastern Laboratories) with warrantied. 100% guarantee confidence. RFQ PS2506-1: Info@IC-Components.com

The specifications of PS2506-1

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| Part Number | PS2506-1 | Manufacturer / Brand | CEL (California Eastern Laboratories) |
| Series | NEPOC | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 4-DIP (0.300", 7.62mm) | Packaging | Tube |
| Mounting Type | Through Hole | Supplier Device Package | 4-DIP |
| Operating Temperature | -55°C ~ 100°C | Detailed Description | Optoisolator Darlington Output 5000Vrms 1 Channel 4-DIP |
| Input Type | AC, DC | Output Type | Darlington |
| Number of Channels | 1 | Current - Output / Channel | 200mA |
| Voltage - Isolation | 5000Vrms | Rise / Fall Time (Typ) | 100µs, 100µs |
| Voltage - Output (Max) | 40V | Voltage - Forward (Vf) (Typ) | 1.17V |
| Current - DC Forward (If) (Max) | 80mA | Current Transfer Ratio (Min) | 200% @ 1mA |
| Current Transfer Ratio (Max) | - | Turn On / Turn Off Time (Typ) | - |
| Vce Saturation (Max) | 1V | Other Names | PS2506-1NEC |
| Stock Quantity | 6800 pcs Stock | Category | Isolators > Optoisolators - Transistor, Photovoltaic Output |
| Description | OPTOISOLATOR 5KV DARL 4DIP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |

Keywords related to PS2506-1

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|--|--|--|----------------------------------|
| CEL (California Eastern Laboratories) PS2506-1 | PS2506-1 part | PS2506-1 Price | PS2506-1 Distributor |
| PS2506-1 Technical | PS2506-1 Stock | PS2506-1 Inventory | PS2506-1 Supplier |
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| <p>PS2513L-1 Description: PS2513L-1 RENESAS SMD4DIP4 Manufacturers: Renesas Electronics America In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>PS2513L-1-V-E3 Description: PS2513L-1-V-E3 NEC SOP4P Manufacturers: NEC In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>PS2506L-1 Description: PS2506L-1 NEC SMD-4 Manufacturers: NEC In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
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| <p>PS2505L-2 Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>PS2505L-1-F3-A Description: OPTOISOLATOR 5KV TRANS 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>PS2506-4 Description: OPTOISO 5KV 4CH DARLINGTON 16DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p> <p>PS2506L-1-E3 Description: PS2506L-1-E3 NEC SOP4 Manufacturers: NEC In Stock: New original, 13800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>PS2505-4 Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>PS2505-1 Description: OPTOISOLATOR 5KV TRANS 4DIP Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
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| <p>IMAGE NOT AVAILABLE</p> <p>PS2506L-2-E3 Description: PS2506L-2-E3 NEC SOP8 Manufacturers: NEC In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>PS2505L-1A-ND Description: PS2505L-1A-ND NEC SOP4 Manufacturers: NEC In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>PS2514L-1 Description: PS2514L-1 RENESAS SMD4DIP4 Manufacturers: Renesas Electronics America In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p> <p>PS2513L-1-E3 Description: PS2513L-1-E3 NEC SOP-4 Manufacturers: NEC In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>PS2506 Description: PS2506 RENESAS SOP4 Manufacturers: Renesas Electronics America In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> | <p>PS2506L-1-F3-A Description: OPTOISOLATOR 5KV DARL 4SMD Manufacturers: CEL (California Eastern Laboratories) In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |



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