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|---|---|
|  | <b>PS8602L2-A</b>   |
|   | <b>Manufacturer Part Number:</b> PS8602L2-A<br><b>Manufacturer/Brand:</b> CEL (California Eastern Laboratories)<br><b>Part of Description:</b> OPTOISOLATOR 5KV TRANS 8SMD<br><b>Datasheets:</b> <a href="#">1.PS8602L2-A.pdf</a><br><a href="#">2.PS8602L2-A.pdf</a><br><b>RoHs Status:</b>  Lead free / RoHS Compliant<br><b>Stock Condition:</b> New original, 9870 pcs Stock Available.<br><b>Ship From:</b> Hong Kong<br><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS |
|  |   |
| Image may be representation. See specs for product details.                       |   |

### Specifications

|                                 |  |
|---------------------------------|--|
| Part Number                     | PS8602L2-A   |
| Manufacturer                    | CEL (California Eastern Laboratories)                |
| Description                     | OPTOISOLATOR 5KV TRANS 8SMD                          |
| Category                        | Isolators > Optoisolators - Transistor, Photovoltaic |
| Part Status                     | 9870 pcs Stock                                       |
| Series                          | NEPOC  |
| Input Type                      | DC   |
| Operating Temperature           | -55°C ~ 100°C  |
| Mounting Type                   | Surface Mount  |
| Output Type                     | Transistor   |
| Number of Channels              | 1  |
| Package / Case                  | 8-SMD, Gull Wing                                     |
| Supplier Device Package         | 8-SMD  |
| Current - Output / Channel      | 8mA  |
| Voltage - Isolation             | 5000Vrms   |
| Rise / Fall Time (Typ)          | -  |
| Voltage - Output (Max)          | 35V  |
| Voltage - Forward (Vf) (Typ)    | 1.7V   |
| Current - DC Forward (If) (Max) | 25mA   |
| Current Transfer Ratio (Min)    | 15% @ 16mA   |
| Current Transfer Ratio (Max)    | -  |
| Turn On / Turn Off Time (Typ)   | 500ns, 300ns   |
| Vce Saturation (Max)            | -  |
| Packaging                       | Tube   |

PS8602L2-A is New Original in Stock, Search PS8602L2-A Datasheets, PDF, Inventory at Y-IC.com Online, Order PS8602L2-A CEL (California Eastern Laboratories) with warrantied and confidence. RFQ PS8602L2-A : Info@Y-IC.com

### You May Be Also Be interested In:

|  |   |   |  |
|--|---|---|--|
| <br><b>PS8602L-V-E4</b><br>NEC<br>PS8602L-V-E4 NEC  | <br><b>PS8611L-E3-A</b><br>RENESAS<br>RENESAS SOP                          | <br><b>PS8602L2</b><br>Renesas Electronics America<br>PS8602L2 RENESAS                          | <br><b>PS8602L1-V-A</b><br>CEL (California Eastern Laboratories)<br>OPTOISOLATOR 5KV TRANS 8DIP |
| <br><b>PS8602L1-A</b><br>CEL (California Eastern Laboratories)<br>OPTOISOLATOR 5KV TRANS 8DIP | <br><b>PS8602L2-V</b><br>Renesas Electronics America<br>PS8602L2-V RENESAS | <br><b>PS8602L2-V-A</b><br>CEL (California Eastern Laboratories)<br>OPTOISOLATOR 5KV TRANS 8SMD | <br><b>PS8611</b><br>PARADE<br>PARADE QFP64   |

### Hot Parts

More

- |                 |                      |                        |                       |                     |
|-----------------|----------------------|------------------------|-----------------------|---------------------|
| PS8502L2-E3-AX  | PS8502L3-E3-AX       | PS8502L3-E3-AX         | D PS8502L3-V-AX       | PS8511BTQFN20GTR-A1 |
| PS8520BTQFN20GT | PS8527CTQFN20GTR2-A2 | D PS8558BTQFN24GTR2-A0 | PS8601-V-A            | PS8601L-A           |
| PS8601L-E3      | PS8601L-E4           | PS8601L-E4-A           | PS8601L-V-A           | PS8601L-V-E3        |
| D PS8601L1-V-A  | PS8601L2             | PS8602-V               | PS8602-V-A            | PS8602L-E3-A        |
| PS8602L-V       | PS8602L-V-E3-A       | PS8602L-V-E4           | PS8602L1-A            | PS8602L2            |
| PS8602L2-V      | PS8602L2-V-A         | D PS8625QFN56GTR-A0    | PS8701-1              | PS8701-A            |
| PS8701-E3       | D PS8701-E3-A        | PS8701-E4              | PS8701-E4-A           | PS8701-F3           |
| PS8701-F3-A     | PS8701-F4            | PS8701-F4-A            | PS8703-E3             | PS8703-F3           |
| PS8703-F3-A     | PS8703-V             | PS8703-V-F3            | D PS8723BTQFN32GTR-A1 | PS8740AQFN40GTR-B0  |
| PS8741-A        | PS8741-F3            | PS8741-F4              | PS8741-F4-A           | PS8741AQFN40GTR-B0  |

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