



PS9552L3-V-E3-AX

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| Manufacturer Part Number: | PS9552L3-V-E3-AX |
| Manufacturer / Brand | CEL (California Eastern Laboratories) |
| Part of Description: | OPTOISO 5KV GATE DRIVER 8SMD GW |
| Datasheets: | PS9552L3-V-E3-AX(1).pdf PS9552L3-V-E3-AX(2).pdf PS9552L3-V-E3-AX(3).pdf PS9552L3-V-E3-AX(4).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 9900 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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PS9552L3-V-E3-AX 100% New Original 9900pcs in Stock, Find PS9552L3-V-E3-AX Price, Stock, datasheet at IC Components Ltd Online, buy PS9552L3-V-E3-AX CEL (California Eastern Laboratories) with warrantied. 100% guarantee confidence. RFQ PS9552L3-V-E3-AX: Info@IC-Components.com

The specifications of PS9552L3-V-E3-AX

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| Part Number | PS9552L3-V-E3-AX | Manufacturer / Brand | CEL (California Eastern Laboratories) |
| Series | NEPOC | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 8-SMD, Gull Wing | Packaging | Tape & Reel (TR) |
| Mounting Type | Surface Mount | Supplier Device Package | 8-SMD Gull Wing |
| Operating Temperature | -40°C ~ 100°C | Detailed Description | 2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-SMD Gull Wing |
| Technology | Optical Coupling | Approvals | BSI, CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE |
| Number of Channels | 1 | Voltage - Supply | 15 V ~ 30 V |
| Voltage - Isolation | 5000Vrms | Current - Peak Output | 2.5A |
| Current - Output High, Low | 2A, 2A | Rise / Fall Time (Typ) | 100ns, 100ns |
| Common Mode Transient Immunity (Min) | 25kV/µs | Propagation Delay tpLH / tpHL (Max) | 500ns, 500ns |
| Pulse Width Distortion (Max) | 300ns | Voltage - Forward (VF) (Typ) | 1.65V |
| Current - DC Forward (If) (Max) | 25mA | Stock Quantity | 9900 pcs Stock |
| Category | Isolators > Isolators - Gate Drivers | Description | OPTOISO 5KV GATE DRIVER 8SMD GW |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to PS9552L3-V-E3-AX

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| CEL (California Eastern Laboratories) PS9552L3-V-E3-AX | PS9552L3-V-E3-AX part | PS9552L3-V-E3-AX Price | PS9552L3-V-E3-AX Distributor |
| PS9552L3-V-E3-AX Supplier | PS9552L3-V-E3-AX Technical | PS9552L3-V-E3-AX Stock | PS9552L3-V-E3-AX Inventory |
| PS9552L3-V-E3-AX Picture | PS9552L3-V-E3-AX Online Order | PS9552L3-V-E3-AX Inquiry | PS9552L3-V-E3-AX Image |
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| <p>IMAGE NOT AVAILABLE</p> <p>PS9552L3-V-AX Description: PS9552L3-V-AX NEC SOP-8 Manufacturers: NEC In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p> | <p>PS9552L2 Description: PS9552L2 RENESAS SOP8 Manufacturers: Renesas Electronics America In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text"/> RFQ</p> | <p>IMAGE NOT AVAILABLE</p> <p>PS9552L2-V-E3-AX Description: PS9552L2-V-E3-AX NEC/Renes Manufacturers: NEC/Renes In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
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