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|  | PS9531L2-AX |
| | Manufacturer Part Number: PS9531L2-AX |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: Renesas Electronics America |
| | Part of Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD |
| Datasheets: |  PS9531L2-AX.pdf |
| RoHs Status: |  Lead free / RoHS |
| Stock Condition: | Compliant New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | |

Specifications

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| Part Number | PS9531L2-AX |
| Manufacturer | Renesas Electronics America |
| Description | OPTOISO 5KV 1CH GATE DRIVER 8SMD |
| Category | Isolators > Isolators - Gate Drivers |
| Part Status | Require For Quote & Check Stock |
| Voltage - Supply | 15 V ~ 30 V |
| Voltage - Isolation | 5000Vrms |
| Voltage - Forward (Vf) (Typ) | 1.56V |
| Technology | Optical Coupling |
| Supplier Device Package | 8-SMD |
| Series | - |
| Rise / Fall Time (Typ) | 40ns, 40ns |
| Pulse Width Distortion (Max) | 75ns |
| Propagation Delay tpLH / tpHL (Max) | 175ns, 175ns |
| Packaging | Tube |
| Package / Case | 8-SMD, Gull Wing |
| Other Names | 559-1668 |
| Operating Temperature | -40°C ~ 125°C |
| Number of Channels | 1 |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 16 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | 2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel |
| Current - Peak Output | 2.5A |
| Current - Output High, Low | 2A, 2A |
| Current - DC Forward (If) (Max) | 25mA |
| Common Mode Transient Immunity (Min) | 50kV/μs |
| Approvals | CSA, SEMKO, UL |

PS9531L2-AX Electronic Components is 100% New Original from YIC Distributor, Search PS9531L2-AX Datasheets, PDF, Inventory at Y-IC.com Online, Order PS9531L2-AX Renesas Electronics America with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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