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|  | <p>PS2801-1-V-F3-Y-A</p> |
| | <p>Manufacturer Part Number: PS2801-1-V-F3-Y-A</p> <p>Manufacturer/Brand: Renesas Electronics America</p> <p>Part of Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition:  New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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| Part Number | PS2801-1-V-F3-Y-A |
| Manufacturer | Renesas Electronics America |
| Description | OPTOISOLATOR 2.5KV TRANS 4-SSOP |
| Category | Isolators > Optoisolators - Transistor, Photovoltaic |
| Part Status | Require For Quote & Check Stock |
| Voltage - Output (Max) | 80V |
| Voltage - Isolation | 2500Vrms |
| Voltage - Forward (Vf) (Typ) | 1.1V |
| Vce Saturation (Max) | 300mV |
| Turn On / Turn Off Time (Typ) | 6μs, 5μs |
| Supplier Device Package | 4-SSOP |
| Series | - |
| Rise / Fall Time (Typ) | 3μs, 5μs |
| Packaging | Tape & Reel (TR) |
| Package / Case | 4-SOIC (0.173", 4.40mm Width) |
| Output Type | Transistor |
| Other Names | 559-1483-2 |
| Operating Temperature | -55°C ~ 100°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 |
| Input Type | DC |
| Detailed Description | Optoisolator Transistor Output 2500Vrms 1 Channel 4- |
| Current Transfer Ratio (Min) | 80% @ 5mA |
| Current Transfer Ratio (Max) | 600% @ 5mA |
| Current - Output / Channel | 50mA |
| Current - DC Forward (If) (Max) | 50mA |

PS2801-1-V-F3-Y-A Electronic Components is 100% New Original from YIC Distributor, Search PS2801-1-V-F3-Y-A Datasheets, PDF, Inventory at Y-IC.com Online, Order PS2801-1-V-F3-Y-A Renesas Electronics America with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ PS2801-1-V-F3-Y-A Email: Info@Y-IC.com

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|  <p>PS2801-1-P-A CEL OPTOISOLATOR 2.5KV TRANS 4-SSOP</p> |  <p>PS2801-1-Y-A Renesas Electronics America OPTOISOLATOR 2.5KV TRANS 4-SSOP</p> |  <p>PS2801-1-Y-A CEL OPTOISOLATOR 2.5KV TRANS 4-SSOP</p> |  <p>PS2801-1A Renesas PS2801-1A Renesas</p> |

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