PS2913-1-M-AX Details PDF

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Image may be representation. See specifications for

product details.

PS2913-1-M-AX

| Part Number: |
|---------------------|
| Manufacturer/Brand: |
| Product description |
| Datasheets: |
| RoHs Status |
| Stock Condition |
| Ship From |
| Shipment Way |
| |

PS2913-1-M-AX **Renesas Electronics America OPTOISOLATOR 2.5KV TRANS 4SMD**

Lead free / RoHS Compliant 87805 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

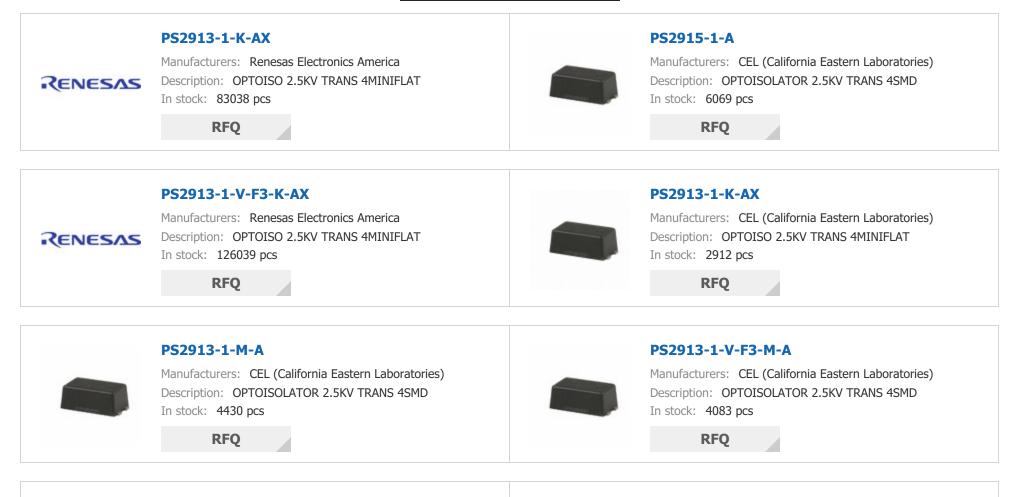
Specifications of PS2913-1-M-AX

| PART NUMBER | PS2913-1-M-AX |
|----------------------------------|---|
| MANUFACTURER | Renesas Electronics America |
| DESCRIPTION | OPTOISOLATOR 2.5KV TRANS 4SMD |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 87805 pcs |
| DATA SHEET | |
| VOLTAGE - OUTPUT (MAX) | 120V |
| VOLTAGE - ISOLATION | 2500Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | 1.1V |
| VCE SATURATION (MAX) | 300mV |
| TURN ON / TURN OFF TIME (TYP) | 80µs, 50µs |
| SUPPLIER DEVICE PACKAGE | 4-SMD |
| SERIES | - |
| RISE / FALL TIME (TYP) | 10µs, 10µs |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | 4-SMD, Flat Leads |
| OUTPUT TYPE | Transistor |
| OTHER NAMES | 559-1554 |
| OPERATING TEMPERATURE | -55°C ~ 100°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT TYPE | DC |
| DETAILED DESCRIPTION | Optoisolator Transistor Output 2500Vrms 1 Channel 4-SMD |
| CURRENT TRANSFER RATIO (MIN) | 50% @ 1mA |
| CURRENT TRANSFER RATIO (MAX) | 100% @ 1mA |
| CURRENT - OUTPUT / CHANNEL | 30mA |
| CURRENT - DC FORWARD (IF) (MAX) | 50mA |

Related Tags

| Renesas Electronics America PS2913-1-M-AX | PS2913-1-M-AX Distributor | PS2913-1-M-AX Supplier |
|---|---------------------------------------|---|
| PS2913-1-M-AX Price | PS2913-1-M-AX Pictures | PS2913-1-M-AX Image |
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| Renesas Electronics America PS2913-1-M-AX | Renesas Electronics America Supplier | Renesas Electronics America Distributor |
| Renesas Electronics America PS2913-1-M-AX | Renesas Technology Corp PS2913-1-M-AX | Renesas PS2913-1-M-AX |

Related Products





RENESAS

PS2913-1-V-F3-K-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 6855 pcs



PS2913-1-F3-K-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 5719 pcs



PS2913-1-F3-K-AX

RFQ

PS2913-1-M-AX



Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 110460 pcs

RFQ



Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 2809 pcs

RFQ

PS2913-1-V-F3-K-AX



Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV TRANS 4MINIFLAT In stock: 5597 pcs

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