

RENESAS

Renesas Electronics America

PS2503-1-M-A

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From

Shipment Way

Lead free / RoHS Compliant

Renesas Electronics America

OPTOISOLATOR 5KV TRANS 4DIP

PS2503-1-M-A

175479 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

RENESA

| | Specifications of PS2503-1-M-A |
|----------------------------------|---|
| PART NUMBER | PS2503-1-M-A |
| MANUFACTURER | Renesas Electronics America |
| DESCRIPTION | OPTOISOLATOR 5KV TRANS 4DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 175479 pcs |
| DATA SHEET | |
| VOLTAGE - OUTPUT (MAX) | 40V |
| VOLTAGE - ISOLATION | 5000Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | 1.1V |
| VCE SATURATION (MAX) | 250mV |
| TURN ON / TURN OFF TIME (TYP) | - |
| SUPPLIER DEVICE PACKAGE | 4-DIP |
| SERIES | NEPOC |
| RISE / FALL TIME (TYP) | 20μs, 30μs |
| PACKAGING | Tube |
| PACKAGE / CASE | 4-DIP (0.300", 7.62mm) |
| OUTPUT TYPE | Transistor |
| OTHER NAMES | 559-1246 |
| OPERATING TEMPERATURE | -55°C ~ 100°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT TYPE | DC |
| DETAILED DESCRIPTION | Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP |
| CURRENT TRANSFER RATIO (MIN) | 100% @ 1mA |
| CURRENT TRANSFER RATIO (MAX) | 200% @ 1mA |
| CURRENT - OUTPUT / CHANNEL | 30mA |
| | |

Related Tags

80mA

| Renesas Electronics America PS2503-1-M-A | PS2503-1-M-A Distributor | PS2503-1-M-A Supplier |
|--|--------------------------------------|--|
| PS2503-1-M-A Price | PS2503-1-M-A Pictures | PS2503-1-M-A Image |
| PS2503-1-M-A PDF Datasheet | PS2503-1-M-A Download Datasheet | PS2503-1-M-A Datasheet |
| PS2503-1-M-A Stock | Buy PS2503-1-M-A | Buy Renesas Electronics America PS2503-1-M-A |
| Renesas Electronics America PS2503-1-M-A | Renesas Electronics America Supplier | Renesas Electronics America Distributor |
| Renesas Electronics America PS2503-1-M-A | Renesas Technology Corp PS2503-1-M-A | Renesas PS2503-1-M-A |

Related Products



PS2503-1-M-A Manufacturers: CEL (California Eastern Laboratories)

CURRENT - DC FORWARD (IF) (MAX)

Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 6417 pcs

RFQ



Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 136066 pcs

RFQ



PS2503-1-K-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP

In stock: 6523 pcs

RFQ



RENESAS

PS2503-1-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 75770 pcs

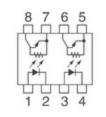
RFQ



PS2503-1 Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5800 pcs

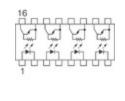
RFQ



PS2503-2-A

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 5122 pcs

RFQ



PS2503-4-A Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP In stock: 5133 pcs

RFQ



PS2503-1-L-A Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 6693 pcs

RFQ



PS2503-1-K-A Manufacturers: Renesas Electronics America

Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 151577 pcs

RFQ

PS2503L-1 Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6101 pcs

RFQ



PS2503-4 Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP In stock: 6410 pcs

RFQ



In stock: 3142 pcs

PS2503-2 Manufacturers: CEL (California Eastern Laboratories)

Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP

RFQ















