

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2703-1

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| Part Number: | PS2703-1 |
| Manufacturer/Brand: | CEL (California Eastern Laboratories) |
| Product description | OPTOISOLATOR 3.75KV TRANS 4SMD |
| | 1.PS2703-1.pdf |
| | 2.PS2703-1.pdf |
| | 3.PS2703-1.pdf |
| Datasheets: | |
| | |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of PS2703-1

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| PART NUMBER | PS2703-1 |
| MANUFACTURER | CEL (California Eastern Laboratories) |
| DESCRIPTION | OPTOISOLATOR 3.75KV TRANS 4SMD |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | 1.PS2703-1.pdf 2.PS2703-1.pdf 3.PS2703-1.pdf |
| VOLTAGE - OUTPUT (MAX) | 120V |
| VOLTAGE - ISOLATION | 3750Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | 1.1V |
| VCE SATURATION (MAX) | 300mV |
| TURN ON / TURN OFF TIME (TYP) | - |
| SUPPLIER DEVICE PACKAGE | 4-SOP |
| SERIES | NEPOC |
| RISE / FALL TIME (TYP) | 10µs, 10µs |
| PACKAGING | Tube |
| PACKAGE / CASE | 4-SMD, Gull Wing |
| OUTPUT TYPE | Transistor |
| OTHER NAMES | PS2703-1NEC |
| 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 | Contains lead / RoHS non-compliant |
| INPUT TYPE | DC |
| DETAILED DESCRIPTION | Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP |
| CURRENT TRANSFER RATIO (MIN) | 50% @ 5mA |
| CURRENT TRANSFER RATIO (MAX) | 400% @ 5mA |
| CURRENT - OUTPUT / CHANNEL | 30mA |
| CURRENT - DC FORWARD (IF) (MAX) | 50mA |

Related Tags

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| CEL (California Eastern Laboratories) PS2703-1 | PS2703-1 Distributor | PS2703-1 Supplier |
| PS2703-1 Price | PS2703-1 Pictures | PS2703-1 Image |
| PS2703-1 PDF Datasheet | PS2703-1 Download Datasheet | PS2703-1 Datasheet |
| PS2703-1 Stock | Buy PS2703-1 | Buy CEL (California Eastern Laboratories) PS2703-1 |
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Related Products

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|---|---|
| <div></div> <div>PS2702-1-V-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: Out stock <div>RFQ</div></div> | <div></div> <div>PS2703-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock <div>RFQ</div></div> |
| <div></div> <div>PS2703-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock <div>RFQ</div></div> | <div></div> <div>PS2702-1-V-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: Out stock <div>RFQ</div></div> |
| <div></div> <div>PS2703-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock <div>RFQ</div></div> | <div></div> <div>PS2703-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock <div>RFQ</div></div> |
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| <div></div> <div>PS2702-1-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: 390 pcs <div>RFQ</div></div> | <div></div> <div>PS2702-1-V-F3-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: Out stock <div>RFQ</div></div> |
| <div></div> <div>PS2702-1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV DARL 4SMD In stock: Out stock <div>RFQ</div></div> | <div></div> <div>PS2703-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: Out stock <div>RFQ</div></div> |