

CEL


CEL (California Eastern Laboratories)

Laboratories)



Image may be representation. See specifications for product details.

PS8802-1-A

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| Part Number: | PS8802-1-A |
| Manufacturer/Brand: | CEL (California Eastern Laboratories) |
| Product description | OPTOISOLATOR 2.5KV TRANS 8SOIC |
| | 1.PS8802-1-A.pdf |
| | 2.PS8802-1-A.pdf |
| | 3.PS8802-1-A.pdf |
| Datasheets: | |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

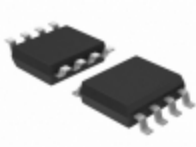


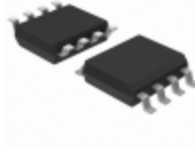
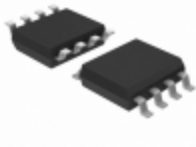



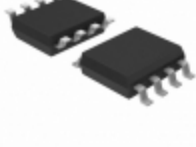


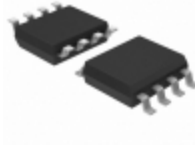
Specifications of PS8802-1-A

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| PART NUMBER | PS8802-1-A |
| MANUFACTURER | CEL (California Eastern Laboratories) |
| DESCRIPTION | OPTOISOLATOR 2.5KV TRANS 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 1.PS8802-1-A.pdf 2.PS8802-1-A.pdf 3.PS8802-1-A.pdf |
| VOLTAGE - OUTPUT (MAX) | 35V |
| VOLTAGE - ISOLATION | 2500Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | 1.7V |
| VCE SATURATION (MAX) | - |
| TURN ON / TURN OFF TIME (TYP) | 300ns, 600ns |
| SUPPLIER DEVICE PACKAGE | 8-SSOP |
| SERIES | NEPOC |
| RISE / FALL TIME (TYP) | - |
| PACKAGING | Bulk |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | Transistor |
| 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 8-SSOP |
| CURRENT TRANSFER RATIO (MIN) | 15% @ 16mA |
| CURRENT TRANSFER RATIO (MAX) | 45% @ 16mA |
| CURRENT - OUTPUT / CHANNEL | 8mA |
| CURRENT - DC FORWARD (IF) (MAX) | 25mA |

Related Tags

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| CEL (California Eastern Laboratories) PS8802-1-A | PS8802-1-A Distributor | PS8802-1-A Supplier |
| PS8802-1-A Price | PS8802-1-A Pictures | PS8802-1-A Image |
| PS8802-1-A PDF Datasheet | PS8802-1-A Download Datasheet | PS8802-1-A Datasheet |
| PS8802-1-A Stock | Buy PS8802-1-A | Buy CEL (California Eastern Laboratories) PS8802-1-A |
| CEL (California Eastern Laboratories) PS8802-1-A | CEL (California Eastern Laboratories) Supplier | CEL (California Eastern Laboratories) Distributor |
| CEL (California Eastern Laboratories) PS8802-1-A | California Eastern Labs PS8802-1-A | California Eastern Laboratories PS8802-1-A |
| CEL PS8802-1-A | CEL (California Eastern Laboratories) PS8802-1-A | |

Related Products

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| <div></div> <div>PS8802-1-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 8SOIC In stock: 5 pcs RFQ</div> | <div></div> <div>PS8741-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 1.5KV 2CH PHVOLT 16SOIC In stock: Out stock RFQ</div> |
| <div></div> <div>PS87-503P-B-R2 Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: Out stock RFQ</div> | <div></div> <div>PS8802-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH TRANS 8SOIC In stock: Out stock RFQ</div> |
| <div></div> <div>PS8802-1-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 8SOIC In stock: Out stock RFQ</div> | <div></div> <div>PS8741-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 1.5KV 2CH PHVOLT 16SOIC In stock: Out stock RFQ</div> |
| <div></div> <div>PS8802-1-F4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 8SOIC In stock: Out stock RFQ</div> | <div></div> <div>PS87-503P-H-R2 Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: Out stock RFQ</div> |
| <div></div> <div>PS8802-2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH TRANS 8SOIC In stock: 273 pcs RFQ</div> | <div></div> <div>PS8741 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 1.5KV 2CH PHVOLT 16SOIC In stock: Out stock RFQ</div> |
| <div></div> <div>PS88 Manufacturers: Apex Tool Group Description: SCREWDRIVER SET W/CASE 9PC In stock: Out stock RFQ</div> | <div></div> <div>PS8802-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 8SOIC In stock: Out stock RFQ</div> |