

CEL

CEL (California Eastern Laboratories)

Laboratories)

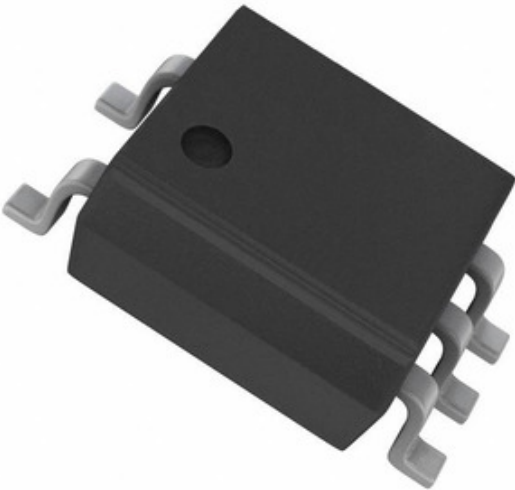


Image may be representation. See specifications for product details.

PS9123-AX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PS9123-AX                                                                                                    |
| Manufacturer/Brand: | CEL (California Eastern Laboratories)                                                                        |
| Product description | OPTOISO 3.75KV PUSH PULL 5SO                                                                                 |
|                     | <a href="#">PDF</a> 1.PS9123-AX.pdf                                                                          |
|                     | <a href="#">PDF</a> 2.PS9123-AX.pdf                                                                          |
|                     | <a href="#">PDF</a> 3.PS9123-AX.pdf                                                                          |
|                     | <a href="#">PDF</a> 4.PS9123-AX.pdf                                                                          |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of PS9123-AX

|                                      |                                                                                                                                                          |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | PS9123-AX                                                                                                                                                |
| MANUFACTURER                         | CEL (California Eastern Laboratories)                                                                                                                    |
| DESCRIPTION                          | OPTOISO 3.75KV PUSH PULL 5SO                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                                                               |
| DATA SHEET                           | <a href="#">PDF</a> 1.PS9123-AX.pdf<br><a href="#">PDF</a> 2.PS9123-AX.pdf<br><a href="#">PDF</a> 3.PS9123-AX.pdf<br><a href="#">PDF</a> 4.PS9123-AX.pdf |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 5.5 V                                                                                                                                            |
| VOLTAGE - ISOLATION                  | 3750Vrms                                                                                                                                                 |
| VOLTAGE - FORWARD (VF) (TYP)         | 1.55V                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE              | 5-SO                                                                                                                                                     |
| SERIES                               | -                                                                                                                                                        |
| RISE / FALL TIME (TYP)               | -                                                                                                                                                        |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 60ns, 60ns                                                                                                                                               |
| PACKAGING                            | Bulk                                                                                                                                                     |
| PACKAGE / CASE                       | 6-SOIC (0.173", 4.40mm Width), 5 Leads                                                                                                                   |
| OUTPUT TYPE                          | Push-Pull, Totem Pole                                                                                                                                    |
| OTHER NAMES                          | PS9123AX                                                                                                                                                 |
| OPERATING TEMPERATURE                | -40°C ~ 100°C                                                                                                                                            |
| NUMBER OF CHANNELS                   | 1                                                                                                                                                        |
| MOUNTING TYPE                        | Surface Mount                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME      | 10 Weeks                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                                                               |
| INPUTS - SIDE 1/SIDE 2               | 1/0                                                                                                                                                      |
| INPUT TYPE                           | DC                                                                                                                                                       |
| DETAILED DESCRIPTION                 | Logic Output Optoisolator 15Mbps Push-Pull, Totem Pole 3750Vrms 1 Channel 15kV/μs CMTI 5-SO                                                              |
| DATA RATE                            | 15Mbps                                                                                                                                                   |
| CURRENT - OUTPUT / CHANNEL           | 13mA                                                                                                                                                     |
| CURRENT - DC FORWARD (IF) (MAX)      | 20mA                                                                                                                                                     |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 15kV/μs                                                                                                                                                  |

Related Tags

|                                                 |                                                 |                                                     |
|-------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| CEL (California Eastern Laboratories) PS9123-AX | PS9123-AX Distributor                           | PS9123-AX Supplier                                  |
| PS9123-AX Price                                 | PS9123-AX Pictures                              | PS9123-AX Image                                     |
| PS9123-AX PDF Datasheet                         | PS9123-AX Download Datasheet                    | PS9123-AX Datasheet                                 |
| PS9123-AX Stock                                 | Buy PS9123-AX                                   | Buy CEL (California Eastern Laboratories) PS9123-AX |
| CEL (California Eastern Laboratories) PS9123-AX | CEL (California Eastern Laboratories) Supplier  | CEL (California Eastern Laboratories) Distributor   |
| CEL (California Eastern Laboratories) PS9123-AX | California Eastern Labs PS9123-AX               | California Eastern Laboratories PS9123-AX           |
| CEL PS9123-AX                                   | CEL (California Eastern Laboratories) PS9123-AX |                                                     |

Related Products

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| <div></div> <div><b>PS9122-F3-N-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: Out stock<br/><div>RFQ</div></div>           | <div></div> <div><b>PS9122-F3-N-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>PS9122-L-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: Out stock<br/><div>RFQ</div></div>              | <div></div> <div><b>PS9122-N-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: 200 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>PS9123-V-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV PUSH PULL 5SO<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>PS9124-V-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>PS9122-F3-L-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PS9122-L-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>PS9123-F3-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV PUSH PULL 5SO<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>PS9124-V-F3-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV OPEN COLL 5SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>PS9123-V-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 3.75KV PUSH PULL 5SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                  | <div></div> <div><b>PS9124-V-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: Out stock<br/><div>RFQ</div></div>              |