

CEL

CEL (California Eastern Laboratories)

Laboratories)

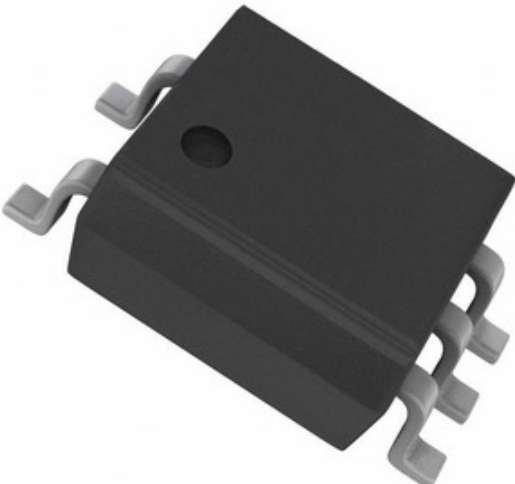


Image may be representation. See specifications for product details.

PS9122-F3-N-AX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PS9122-F3-N-AX                                                                                               |
| Manufacturer/Brand: | CEL (California Eastern Laboratories)                                                                        |
| Product description | OPTOISO 3.75KV OPN COLLECTOR 5SO                                                                             |
|                     | <a href="#">1.PS9122-F3-N-AX.pdf</a>                                                                         |
|                     | <a href="#">2.PS9122-F3-N-AX.pdf</a>                                                                         |
|                     | <a href="#">3.PS9122-F3-N-AX.pdf</a>                                                                         |
|                     | <a href="#">4.PS9122-F3-N-AX.pdf</a>                                                                         |
| Datasheets:         |                                                                                                              |
|                     |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3641 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of PS9122-F3-N-AX

|                                      |                                                                                                                                                              |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | PS9122-F3-N-AX                                                                                                                                               |
| MANUFACTURER                         | CEL (California Eastern Laboratories)                                                                                                                        |
| DESCRIPTION                          | OPTOISO 3.75KV OPN COLLECTOR 5SO                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                                                                   |
| QUANTITY AVAILABLE                   | 3641 pcs                                                                                                                                                     |
| DATA SHEET                           | <a href="#">1.PS9122-F3-N-AX.pdf</a><br><a href="#">2.PS9122-F3-N-AX.pdf</a><br><a href="#">3.PS9122-F3-N-AX.pdf</a><br><a href="#">4.PS9122-F3-N-AX.pdf</a> |
| VOLTAGE - SUPPLY                     | 2.7 V ~ 3.6 V                                                                                                                                                |
| VOLTAGE - ISOLATION                  | 3750Vrms                                                                                                                                                     |
| VOLTAGE - FORWARD (VF) (TYP)         | 1.6V                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE              | 5-SO                                                                                                                                                         |
| SERIES                               | NEPOC                                                                                                                                                        |
| RISE / FALL TIME (TYP)               | 60ns, 70ns                                                                                                                                                   |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 700ns, 500ns                                                                                                                                                 |
| PACKAGING                            | Tape & Reel (TR)                                                                                                                                             |
| PACKAGE / CASE                       | 6-SOIC (0.173", 4.40mm Width), 5 Leads                                                                                                                       |
| OUTPUT TYPE                          | Open Collector                                                                                                                                               |
| OTHER NAMES                          | PS9122-F3-N-AX-ND<br>PS9122-F3-N-AXTR<br>PS9122F3NAX                                                                                                         |
| OPERATING TEMPERATURE                | -40°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                                                                                                                                   |
| INPUTS - SIDE 1/SIDE 2               | 1/0                                                                                                                                                          |
| INPUT TYPE                           | DC                                                                                                                                                           |
| DETAILED DESCRIPTION                 | Logic Output Optoisolator 1Mbps Open Collector 3750Vrms 1 Channel 15kV/μs CMTI 5-SO                                                                          |
| DATA RATE                            | 1Mbps                                                                                                                                                        |
| CURRENT - OUTPUT / CHANNEL           | 20mA                                                                                                                                                         |
| CURRENT - DC FORWARD (IF) (MAX)      | 25mA                                                                                                                                                         |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 15kV/μs                                                                                                                                                      |

Related Tags

|                                                      |                                                      |                                                          |
|------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| CEL (California Eastern Laboratories) PS9122-F3-N-AX | PS9122-F3-N-AX Distributor                           | PS9122-F3-N-AX Supplier                                  |
| PS9122-F3-N-AX Price                                 | PS9122-F3-N-AX Pictures                              | PS9122-F3-N-AX Image                                     |
| PS9122-F3-N-AX PDF Datasheet                         | PS9122-F3-N-AX Download Datasheet                    | PS9122-F3-N-AX Datasheet                                 |
| PS9122-F3-N-AX Stock                                 | Buy PS9122-F3-N-AX                                   | Buy CEL (California Eastern Laboratories) PS9122-F3-N-AX |
| CEL (California Eastern Laboratories) PS9122-F3-N-AX | CEL (California Eastern Laboratories) Supplier       | CEL (California Eastern Laboratories) Distributor        |
| CEL (California Eastern Laboratories) PS9122-F3-N-AX | California Eastern Labs PS9122-F3-N-AX               | California Eastern Laboratories PS9122-F3-N-AX           |
| CEL PS9122-F3-N-AX                                   | CEL (California Eastern Laboratories) PS9122-F3-N-AX |                                                          |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PS9122-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: 44940 pcs<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: 6003 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>PS9122-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: 6274 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>PS9123-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV PUSH PULL 5SO<br/>In stock: 20994 pcs<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: 62979 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>PS9121-V-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: 4542 pcs<br/><div>RFQ</div></div>     |
| <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: 64017 pcs<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: 48621 pcs<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: 30333 pcs<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: 28609 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>PS9121-V-F3-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: 77828 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>PS9121-V-F3-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: 4307 pcs<br/><div>RFQ</div></div>  |

