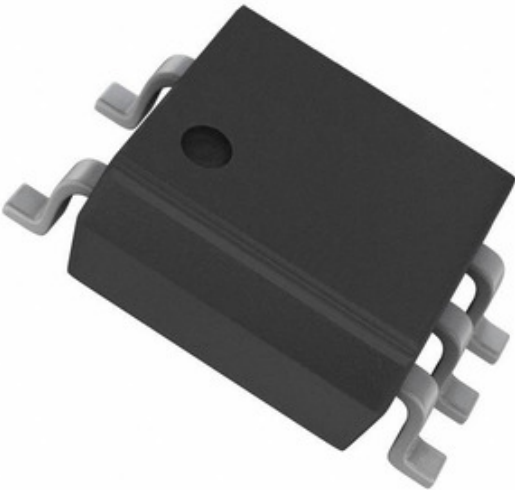


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS9117A-V-F3-NTY-AX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PS9117A-V-F3-NTY-AX                                                                                          |
| Manufacturer/Brand: | CEL (California Eastern Laboratories)                                                                        |
| Product description | OPTOISO 3.75KV OPN COLLECTOR 5SO                                                                             |
|                     | <a href="#">PDF</a> 1.PS9117A-V-F3-NTY-AX.pdf                                                                |
|                     | <a href="#">PDF</a> 2.PS9117A-V-F3-NTY-AX.pdf                                                                |
|                     | <a href="#">PDF</a> 3.PS9117A-V-F3-NTY-AX.pdf                                                                |
|                     | <a href="#">PDF</a> 4.PS9117A-V-F3-NTY-AX.pdf                                                                |
| Datasheets:         |                                                                                                              |
|                     |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of PS9117A-V-F3-NTY-AX

|                                      |                                                                                      |
|--------------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                          | PS9117A-V-F3-NTY-AX                                                                  |
| MANUFACTURER                         | CEL (California Eastern Laboratories)                                                |
| DESCRIPTION                          | OPTOISO 3.75KV OPN COLLECTOR 5SO                                                     |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                           |
| DATA SHEET                           | <a href="#">PDF</a> 1.PS9117A-V-F3-NTY-AX.pdf                                        |
|                                      | <a href="#">PDF</a> 2.PS9117A-V-F3-NTY-AX.pdf                                        |
|                                      | <a href="#">PDF</a> 3.PS9117A-V-F3-NTY-AX.pdf                                        |
|                                      | <a href="#">PDF</a> 4.PS9117A-V-F3-NTY-AX.pdf                                        |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 5.5 V                                                                        |
| VOLTAGE - ISOLATION                  | 3750Vrms                                                                             |
| VOLTAGE - FORWARD (VF) (TYP)         | 1.65V                                                                                |
| SUPPLIER DEVICE PACKAGE              | 5-SO                                                                                 |
| SERIES                               | NEPOC                                                                                |
| RISE / FALL TIME (TYP)               | 20ns, 5ns                                                                            |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 75ns, 75ns                                                                           |
| PACKAGING                            | Tape & Reel (TR)                                                                     |
| PACKAGE / CASE                       | 6-SOIC (0.173", 4.40mm Width), 5 Leads                                               |
| OUTPUT TYPE                          | Open Collector                                                                       |
| OPERATING TEMPERATURE                | -40°C ~ 85°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 10Mbps Open Collector 3750Vrms 1 Channel 15kV/μs CMTI 5-SO |
| DATA RATE                            | 10Mbps                                                                               |
| CURRENT - OUTPUT / CHANNEL           | 25mA                                                                                 |
| CURRENT - DC FORWARD (IF) (MAX)      | 30mA                                                                                 |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 15kV/μs                                                                              |

Related Tags

|                                                           |                                                           |                                                               |
|-----------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------|
| CEL (California Eastern Laboratories) PS9117A-V-F3-NTY-AX | PS9117A-V-F3-NTY-AX Distributor                           | PS9117A-V-F3-NTY-AX Supplier                                  |
| PS9117A-V-F3-NTY-AX Price                                 | PS9117A-V-F3-NTY-AX Pictures                              | PS9117A-V-F3-NTY-AX Image                                     |
| PS9117A-V-F3-NTY-AX PDF Datasheet                         | PS9117A-V-F3-NTY-AX Download Datasheet                    | PS9117A-V-F3-NTY-AX Datasheet                                 |
| PS9117A-V-F3-NTY-AX Stock                                 | Buy PS9117A-V-F3-NTY-AX                                   | Buy CEL (California Eastern Laboratories) PS9117A-V-F3-NTY-AX |
| CEL (California Eastern Laboratories) PS9117A-V-F3-NTY-AX | CEL (California Eastern Laboratories) Supplier            | CEL (California Eastern Laboratories) Distributor             |
| CEL (California Eastern Laboratories) PS9117A-V-F3-NTY-AX | California Eastern Labs PS9117A-V-F3-NTY-AX               | California Eastern Laboratories PS9117A-V-F3-NTY-AX           |
| CEL PS9117A-V-F3-NTY-AX                                   | CEL (California Eastern Laboratories) PS9117A-V-F3-NTY-AX |                                                               |

Related Products

|                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PS9121-F3-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>PS9117A-F3-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>PS9121-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 3.75KV OPN COLLECTOR 5SO<br/>In stock: 82 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>PS9117A-V-F3-NTY-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>PS9121-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>PS9121-F3-A</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>PS9121-F3-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>PS9117A-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>            |
| <div></div> <div><b>PS9117A-V-F3-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>PS9117A-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>PS9121-A</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>PS9117A-V-F3-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>         |

