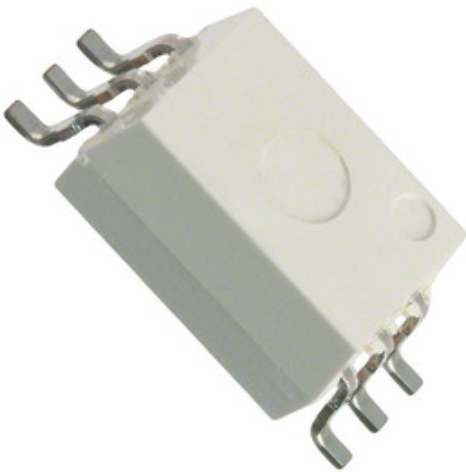


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS9317L2-AX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PS9317L2-AX                                                                                                  |
| Manufacturer/Brand: | CEL (California Eastern Laboratories)                                                                        |
| Product description | OPTOISO 5KV OPEN COLL 6DIP GW                                                                                |
|                     |  1.PS9317L2-AX.pdf          |
|                     |  2.PS9317L2-AX.pdf          |
|                     |  3.PS9317L2-AX.pdf          |
|                     |  4.PS9317L2-AX.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6622 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of PS9317L2-AX

|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | PS9317L2-AX                                                                                                                                                                                                                                                                                                                                                                                                                      |
| MANUFACTURER                         | CEL (California Eastern Laboratories)                                                                                                                                                                                                                                                                                                                                                                                            |
| DESCRIPTION                          | OPTOISO 5KV OPEN COLL 6DIP GW                                                                                                                                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE                   | 6622 pcs                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DATA SHEET                           |  1.PS9317L2-AX.pdf<br> 2.PS9317L2-AX.pdf<br> 3.PS9317L2-AX.pdf<br> 4.PS9317L2-AX.pdf |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 5.5 V                                                                                                                                                                                                                                                                                                                                                                                                                    |
| VOLTAGE - ISOLATION                  | 5000Vrms                                                                                                                                                                                                                                                                                                                                                                                                                         |
| VOLTAGE - FORWARD (VF) (TYP)         | 1.56V                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE              | 6-SDIP Gull Wing                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SERIES                               | NEPOC                                                                                                                                                                                                                                                                                                                                                                                                                            |
| RISE / FALL TIME (TYP)               | 20ns, 5ns                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 75ns, 75ns                                                                                                                                                                                                                                                                                                                                                                                                                       |
| PACKAGING                            | Bulk                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PACKAGE / CASE                       | 6-SOIC (0.268", 6.80mm Width)                                                                                                                                                                                                                                                                                                                                                                                                    |
| 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 5000Vrms 1 Channel 15kV/μs CMTI 6-SDIP Gull Wing                                                                                                                                                                                                                                                                                                                                 |
| 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) PS9317L2-AX | PS9317L2-AX Distributor                           | PS9317L2-AX Supplier                                  |
| PS9317L2-AX Price                                 | PS9317L2-AX Pictures                              | PS9317L2-AX Image                                     |
| PS9317L2-AX PDF Datasheet                         | PS9317L2-AX Download Datasheet                    | PS9317L2-AX Datasheet                                 |
| PS9317L2-AX Stock                                 | Buy PS9317L2-AX                                   | Buy CEL (California Eastern Laboratories) PS9317L2-AX |
| CEL (California Eastern Laboratories) PS9317L2-AX | CEL (California Eastern Laboratories) Supplier    | CEL (California Eastern Laboratories) Distributor     |
| CEL (California Eastern Laboratories) PS9317L2-AX | California Eastern Labs PS9317L2-AX               | California Eastern Laboratories PS9317L2-AX           |
| CEL PS9317L2-AX                                   | CEL (California Eastern Laboratories) PS9317L2-AX |                                                       |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PS9324L-E3-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 5KV OPEN COLLECTOR 6SMD<br/>In stock: 49086 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>PS9313L-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 5KV OPEN COLL 6DIP GW<br/>In stock: 28685 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>PS9317L-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 5KV OPEN COLL 6DIP GW<br/>In stock: 39578 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>PS9317L2-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 5KV OPEN COLL 6DIP GW<br/>In stock: 35948 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>PS9324L-E3-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 5KV OPEN COLLECTOR 6SMD<br/>In stock: 4425 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PS9317L2-E3-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 5KV OPEN COLL 6DIP GW<br/>In stock: 46645 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>PS9324L2-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 5KV OPEN COLLECTOR 6SMD<br/>In stock: 2895 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>PS9313L2-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 5KV OPEN COLL 6DIP GW<br/>In stock: 6410 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>PS9313L-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 5KV OPEN COLL 6DIP GW<br/>In stock: 5971 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>PS9317L2-E3-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 5KV OPEN COLL 6DIP GW<br/>In stock: 4423 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>PS9317L-AX</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: OPTOISO 5KV OPEN COLL 6DIP GW<br/>In stock: 4388 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>PS9324L2-AX</b><br/>Manufacturers: Renesas Electronics America<br/>Description: OPTOISO 5KV OPEN COLLECTOR 6SMD<br/>In stock: 33582 pcs<br/><div>RFQ</div></div>           |