

A Nidec Group Company

COPAL ELECTRONICS

→All for dreams

Copal Electronics

PS83-102V-R2

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | PS83-102V-R2               |
| Manufacturer/Brand: | Copal Electronics          |
| Product description | PRESSURE SWITCHES          |
| Datasheets:         | PS83-102V-R2.pdf           |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 301 pcs stock              |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PS83-102V-R2

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | PS83-102V-R2                                                         |
| MANUFACTURER                     | Copal Electronics                                                    |
| DESCRIPTION                      | PRESSURE SWITCHES                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 301 pcs                                                              |
| DATA SHEET                       | PS83-102V-R2.pdf                                                     |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                                                          |
| TERMINATION STYLE                | M12                                                                  |
| SUPPLIER DEVICE PACKAGE          | -                                                                    |
| SERIES                           | PS83                                                                 |
| PRESSURE TYPE                    | Vented Gauge                                                         |
| PORT STYLE                       | Threaded                                                             |
| PORT SIZE                        | Male - M5                                                            |
| PACKAGE / CASE                   | Cylinder                                                             |
| OUTPUT TYPE                      | NPN - Open Collector                                                 |
| OUTPUT                           | -                                                                    |
| OPERATING TEMPERATURE            | -20°C ~ 70°C                                                         |
| OPERATING PRESSURE               | 14.23 PSI (98.1 kPa)                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                        |
| MAXIMUM PRESSURE                 | 28.43 PSI (196 kPa)                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| FEATURES                         | Temperature Compensated                                              |
| DETAILED DESCRIPTION             | Pressure Sensor 14.23 PSI (98.1 kPa) Vented Gauge Male - M5 Cylinder |
| ACCURACY                         | ±3%                                                                  |

Related Tags

|                                |                                     |                                      |
|--------------------------------|-------------------------------------|--------------------------------------|
| Copal Electronics PS83-102V-R2 | PS83-102V-R2 Distributor            | PS83-102V-R2 Supplier                |
| PS83-102V-R2 Price             | PS83-102V-R2 Pictures               | PS83-102V-R2 Image                   |
| PS83-102V-R2 PDF Datasheet     | PS83-102V-R2 Download Datasheet     | PS83-102V-R2 Datasheet               |
| PS83-102V-R2 Stock             | Buy PS83-102V-R2                    | Buy Copal Electronics PS83-102V-R2   |
| Copal Electronics PS83-102V-R2 | Copal Electronics Supplier          | Copal Electronics Distributor        |
| Copal Electronics PS83-102V-R2 | Copal Electronics Inc. PS83-102V-R2 | Nidec Copal Electronics PS83-102V-R2 |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>A Nidec Group Company</div><div>COPAL ELECTRONICS</div><div>→All for dreams</div></div><div><b>PS83-102G-VCR</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 160 pcs<br/>RFQ</div></div> | <div><div></div><div><b>PS83-102V-VCR</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 168 pcs<br/>RFQ</div></div>                                                                                      |
| <div><div><div>ELECTROSWITCH</div><div>ELECTRONIC PRODUCTS</div></div><div><b>PS83-121G</b><br/>Manufacturers: Electros witch<br/>Description: SWITCH PUSHBUTTON SPDT 5A 125V<br/>In stock: 4726 pcs<br/>RFQ</div></div>                          | <div><div></div><div><b>PS83-102V</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 289 pcs<br/>RFQ</div></div>                                                                                          |
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| <div><div><div>A Nidec Group Company</div><div>COPAL ELECTRONICS</div><div>→All for dreams</div></div><div><b>PS83-102A-VCR</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 168 pcs<br/>RFQ</div></div> | <div><div><div>A Nidec Group Company</div><div>COPAL ELECTRONICS</div><div>→All for dreams</div></div><div><b>PS83-351A</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 252 pcs<br/>RFQ</div></div>    |
| <div><div></div><div><b>PS83-102G</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 234 pcs<br/>RFQ</div></div>                                                                                           | <div><div><div>A Nidec Group Company</div><div>COPAL ELECTRONICS</div><div>→All for dreams</div></div><div><b>PS83-103G-R2</b><br/>Manufacturers: Copal Electronics<br/>Description: PRESSURE SWITCHES<br/>In stock: 256 pcs<br/>RFQ</div></div> |