

## 1451-015G-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 1451-015G-T                                                                                                  |
| Manufacturer/Brand: | Agastat Relays / TE Connectivity                                                                             |
| Product description | SENSOR PRESSURE 15PSIG SMD                                                                                   |
| Datasheets:         |  1451-015G-T.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

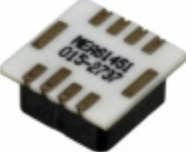
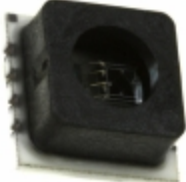
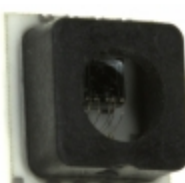
### Specifications of 1451-015G-T

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 1451-015G-T                                                                                                 |
| MANUFACTURER                     | Agastat Relays / TE Connectivity                                                                            |
| DESCRIPTION                      | SENSOR PRESSURE 15PSIG SMD                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| DATA SHEET                       |  1451-015G-T.pdf         |
| VOLTAGE - SUPPLY                 | 3 V ~ 12 V                                                                                                  |
| TERMINATION STYLE                | PCB                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                           |
| SERIES                           | -                                                                                                           |
| PRESSURE TYPE                    | Vented Gauge                                                                                                |
| PORT STYLE                       | Barbless                                                                                                    |
| PORT SIZE                        | Male - 0.09" (2.29mm) Tube                                                                                  |
| PACKAGE / CASE                   | 10-SMD Module                                                                                               |
| OUTPUT TYPE                      | Wheatstone Bridge                                                                                           |
| OUTPUT                           | 0 mV ~ 60 mV (3V)                                                                                           |
| OTHER NAMES                      | 1451015GT<br>MSP6803                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                               |
| OPERATING PRESSURE               | 15 PSI (103.42 kPa)                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| MAXIMUM PRESSURE                 | 45 PSI (310.26 kPa)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| FEATURES                         | -                                                                                                           |
| DETAILED DESCRIPTION             | Pressure Sensor 15 PSI (103.42 kPa) Vented Gauge Male - 0.09" (2.29mm) Tube 0 mV ~ 60 mV (3V) 10-SMD Module |
| ACCURACY                         | ±0.25%                                                                                                      |

### Related Tags

|                                                    |                                                                |                                                               |
|----------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------|
| Agastat Relays / TE Connectivity 1451-015G-T       | 1451-015G-T Distributor                                        | 1451-015G-T Supplier                                          |
| 1451-015G-T Price                                  | 1451-015G-T Pictures                                           | 1451-015G-T Image                                             |
| 1451-015G-T PDF Datasheet                          | 1451-015G-T Download Datasheet                                 | 1451-015G-T Datasheet                                         |
| 1451-015G-T Stock                                  | Buy 1451-015G-T                                                | Buy Agastat Relays / TE Connectivity 1451-015G-T              |
| Agastat Relays / TE Connectivity 1451-015G-T       | Agastat Relays / TE Connectivity Supplier                      | Agastat Relays / TE Connectivity Distributor                  |
| Agastat Relays / TE Connectivity 1451-015G-T       | Axicom Relays / TE Connectivity 1451-015G-T                    | Buchanan Terminal Blocks / TE Connectivity 1451-015G-T        |
| CGS Resistors / TE Connectivity 1451-015G-T        | CII / TE Connectivity 1451-015G-T                              | Elcon Connectors / TE Connectivity 1451-015G-T                |
| Holsworthy Resistors / TE Connectivity 1451-015G-T | Kilovac Relays / TE Connectivity 1451-015G-T                   | Neohm Resistors / TE Connectivity 1451-015G-T                 |
| OEG Relays / TE Connectivity 1451-015G-T           | Products Unlimited Transformers & Relays / TE Conn 1451-015G-T | Q-Cee's / TE Connectivity 1451-015G-T                         |
| Schrack Relays / TE Connectivity 1451-015G-T       | Sigma Inductors / TE Connectivity 1451-015G-T                  | TE Connectivity's Agastat Relays 1451-015G-T                  |
| TE Connectivity's Axicom Relays 1451-015G-T        | TE Connectivity's Buchanan Terminal Blocks 1451-015G-T         | TE Connectivity's CGS Resistors 1451-015G-T                   |
| TE Connectivity's CII 1451-015G-T                  | TE Connectivity's Elcon Connectors 1451-015G-T                 | TE Connectivity's Holsworthy Resistors 1451-015G-T            |
| TE Connectivity's Neohm Resistors 1451-015G-T      | TE Connectivity's OEG Relays 1451-015G-T                       | TE Connectivity's Q-Cee's 1451-015G-T                         |
| TE Connectivity's Schrack Relays 1451-015G-T       | TE Connectivity's Sigma Inductors 1451-015G-T                  | TE Connectivity's Products Unlimited Transformers 1451-015G-T |
| TE Connectivity's Kilovac Relays 1451-015G-T       |                                                                |                                                               |

### Related Products

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|  <div><b>1451-015A-T</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE<br/>In stock: 52 pcs<br/>RFQ</div>            |  <div><b>1451-030G-T</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE 30PSIG SMD<br/>In stock: 6 pcs<br/>RFQ</div>  |
|  <div><b>1451</b><br/>Manufacturers: Adafruit<br/>Description: LED RGB DIFF 5MM ROUND T/H 1=10<br/>In stock: 87 pcs<br/>RFQ</div>                           |  <div><b>1451-015A-N</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE 15PSIA SMD<br/>In stock: 77 pcs<br/>RFQ</div> |
|  <div><b>1451-030A-W</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE 30PSIA SMD<br/>In stock: 12 pcs<br/>RFQ</div> |  <div><b>1451-005G-T</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE 5PSIG SMD<br/>In stock: 51 pcs<br/>RFQ</div>  |
|  <div><b>1451-050G-T</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE 50PSIG SMD<br/>In stock: 8 pcs<br/>RFQ</div>  |  <div><b>1451-050A-W</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE 50PSIA SMD<br/>In stock: 20 pcs<br/>RFQ</div> |
|  <div><b>1451-005A-W</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE 5PSIA SMD<br/>In stock: 12 pcs<br/>RFQ</div>  |  <div><b>1451-050A-N</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE 50PSIA SMD<br/>In stock: 68 pcs<br/>RFQ</div> |
|  <div><b>1450E</b><br/>Manufacturers: Keystone Electronics Corp.<br/>Description: HEX STANDOFF #4-40 BRASS 1"<br/>In stock: Out stock<br/>RFQ</div>         |  <div><b>1451-030A-T</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SENSOR PRESSURE<br/>In stock: 6 pcs<br/>RFQ</div>             |

