



Image may be representation. See specifications for product details.

## T90N5D12-5

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | T90N5D12-5                       |
| Manufacturer/Brand: | Agastat Relays / TE Connectivity |
| Product description | RELAY GEN PURPOSE SPDT 20A 5V    |
| Datasheets:         | T90N5D12-5.pdf                   |
| RoHs Status         | Contains lead / RoHS Compliant   |
| Stock Condition     | 9887 pcs stock                   |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

### Specifications of T90N5D12-5

|                                |                                                              |
|--------------------------------|--------------------------------------------------------------|
| PART NUMBER                    | T90N5D12-5                                                   |
| MANUFACTURER                   | Agastat Relays / TE Connectivity                             |
| DESCRIPTION                    | RELAY GEN PURPOSE SPDT 20A 5V                                |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS Compliant                               |
| QUANTITY AVAILABLE             | 9887 pcs                                                     |
| DATA SHEET                     | T90N5D12-5.pdf                                               |
| TURN ON VOLTAGE (MAX)          | 3.75 VDC                                                     |
| TURN OFF VOLTAGE (MIN)         | 0.5 VDC                                                      |
| TERMINATION STYLE              | PC Pin                                                       |
| SWITCHING VOLTAGE              | 240VAC, 28VDC - Max                                          |
| SERIES                         | T90                                                          |
| RELEASE TIME                   | 15ms                                                         |
| RELAY TYPE                     | General Purpose                                              |
| PACKAGING                      | Bulk                                                         |
| OTHER NAMES                    | 9-1393208-5<br>PB106<br>T90N5D12-5BULK<br>T90N5D125          |
| OPERATING TEMPERATURE          | -55°C ~ 85°C                                                 |
| OPERATE TIME                   | 15ms                                                         |
| MOUNTING TYPE                  | Through Hole                                                 |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS Compliant                               |
| FEATURES                       | Insulation - Class F                                         |
| DETAILED DESCRIPTION           | General Purpose Relay SPDT (1 Form C) 5VDC Coil Through Hole |
| CONTACT RATING (CURRENT)       | 20A                                                          |
| CONTACT MATERIAL               | Silver Cadmium Oxide (AgCdO)                                 |
| CONTACT FORM                   | SPDT (1 Form C)                                              |
| COIL VOLTAGE                   | 5VDC                                                         |
| COIL TYPE                      | Non Latching                                                 |
| COIL RESISTANCE                | 27 Ohms                                                      |
| COIL POWER                     | 900 mW                                                       |
| COIL CURRENT                   | 185mA                                                        |

### Related Tags

|                                                   |                                                               |                                                              |
|---------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------|
| Agastat Relays / TE Connectivity T90N5D12-5       | T90N5D12-5 Distributor                                        | T90N5D12-5 Supplier                                          |
| T90N5D12-5 Price                                  | T90N5D12-5 Pictures                                           | T90N5D12-5 Image                                             |
| T90N5D12-5 PDF Datasheet                          | T90N5D12-5 Download Datasheet                                 | T90N5D12-5 Datasheet                                         |
| T90N5D12-5 Stock                                  | Buy T90N5D12-5                                                | Buy Agastat Relays / TE Connectivity T90N5D12-5              |
| Agastat Relays / TE Connectivity T90N5D12-5       | Agastat Relays / TE Connectivity Supplier                     | Agastat Relays / TE Connectivity Distributor                 |
| Agastat Relays / TE Connectivity T90N5D12-5       | Axicom Relays / TE Connectivity T90N5D12-5                    | Buchanan Terminal Blocks / TE Connectivity T90N5D12-5        |
| CGS Resistors / TE Connectivity T90N5D12-5        | CII / TE Connectivity T90N5D12-5                              | Elcon Connectors / TE Connectivity T90N5D12-5                |
| Holsworthy Resistors / TE Connectivity T90N5D12-5 | Kilovac Relays / TE Connectivity T90N5D12-5                   | Neohm Resistors / TE Connectivity T90N5D12-5                 |
| OEG Relays / TE Connectivity T90N5D12-5           | Products Unlimited Transformers & Relays / TE Conn T90N5D12-5 | Q-Cee's / TE Connectivity T90N5D12-5                         |
| Schrack Relays / TE Connectivity T90N5D12-5       | Sigma Inductors / TE Connectivity T90N5D12-5                  | TE Connectivity's Agastat Relays T90N5D12-5                  |
| TE Connectivity's Axicom Relays T90N5D12-5        | TE Connectivity's Buchanan Terminal Blocks T90N5D12-5         | TE Connectivity's CGS Resistors T90N5D12-5                   |
| TE Connectivity's CII T90N5D12-5                  | TE Connectivity's Elcon Connectors T90N5D12-5                 | TE Connectivity's Holsworthy Resistors T90N5D12-5            |
| TE Connectivity's Neohm Resistors T90N5D12-5      | TE Connectivity's OEG Relays T90N5D12-5                       | TE Connectivity's Q-Cee's T90N5D12-5                         |
| TE Connectivity's Schrack Relays T90N5D12-5       | TE Connectivity's Sigma Inductors T90N5D12-5                  | TE Connectivity's Products Unlimited Transformers T90N5D12-5 |
| TE Connectivity's Kilovac Relays T90N5D12-5       |                                                               |                                                              |

### Related Products

|                                                                                                                                                                   |                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>T90N5D42-12</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 20A 12V<br/>In stock: 16777 pcs<br/>RFQ</div> | <div><b>T90R5D12-24</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY PWR 277V<br/>In stock: 14243 pcs<br/>RFQ</div>                    |
| <div><b>T90N5D12-12</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 20A 12V<br/>In stock: 15187 pcs<br/>RFQ</div> | <div><b>T90N5D12-18</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 20A 18V<br/>In stock: 11746 pcs<br/>RFQ</div>    |
| <div><b>T90N5D12-12-12</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY PWR<br/>In stock: 15376 pcs<br/>RFQ</div>                   | <div><b>T90S1D11-09-01</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY PWR<br/>In stock: 15260 pcs<br/>RFQ</div>                      |
| <div><b>T90N5D42-24</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 20A 24V<br/>In stock: 9659 pcs<br/>RFQ</div>  | <div><b>T90N5D12-18-04</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY PWR<br/>In stock: 15469 pcs<br/>RFQ</div>                      |
| <div><b>T90N5D12-48</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 20A 48V<br/>In stock: 17716 pcs<br/>RFQ</div> | <div><b>T90N5D42-24-03</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 20A 24V<br/>In stock: 22073 pcs<br/>RFQ</div> |



**T90N5D12-24**

Manufacturers: Agastat Relays / TE Connectivity  
Description: RELAY GEN PURPOSE SPDT 20A 24V  
In stock: 20884 pcs

RFQ



**T90S1D11-24**

Manufacturers: Agastat Relays / TE Connectivity  
Description: RELAY GEN PURPOSE SPST 30A 24V  
In stock: 7571 pcs

RFQ

