



Agastat Relays / TE Connectivity

## T90S1D12-18

|                      |                                  |
|----------------------|----------------------------------|
| Part Number:         | T90S1D12-18                      |
| Manufacturer/Brand:  | Agastat Relays / TE Connectivity |
| Product description: | RELAY GEN PURPOSE SPST 30A 18V   |
| Datasheets:          | <a href="#">T90S1D12-18.pdf</a>  |
| RoHs Status:         | Contains lead / RoHS Compliant   |
| Stock Condition:     | 22364 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 T90S1D12-18

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | T90S1D12-18  |
| MANUFACTURER                     | Agastat Relays / TE Connectivity                                       |
| DESCRIPTION                      | RELAY GEN PURPOSE SPST 30A 18V   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant   |
| QUANTITY AVAILABLE               | 22364 pcs  |
| DATA SHEET                       | <a href="#">T90S1D12-18.pdf</a>  |
| TURN ON VOLTAGE (MAX)            | 13.5 VDC   |
| TURN OFF VOLTAGE (MIN)           | 1.8 VDC  |
| TERMINATION STYLE                | PC Pin   |
| SWITCHING VOLTAGE                | 240VAC, 28VDC - Max  |
| SERIES                           | T90  |
| RELEASE TIME                     | 15ms   |
| RELAY TYPE                       | General Purpose  |
| PACKAGING                        | Bulk   |
| OTHER NAMES                      | 1-1393209-3<br>1-1393209-3-ND<br>113932093<br>PB1411<br>T90S1D12-18-ND |
| OPERATING TEMPERATURE            | -55°C ~ 85°C   |
| OPERATE TIME                     | 15ms   |
| MOUNTING TYPE                    | Through Hole   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant   |
| FEATURES                         | Insulation - Class F, Sealed - Fully                                   |
| DETAILED DESCRIPTION             | General Purpose Relay SPST-NO (1 Form A) 18VDC Coil Through Hole       |
| CONTACT RATING (CURRENT)         | 30A  |
| CONTACT MATERIAL                 | Silver Cadmium Oxide (AgCdO)   |
| CONTACT FORM                     | SPST-NO (1 Form A)   |
| COIL VOLTAGE                     | 18VDC  |
| COIL TYPE                        | Non Latching   |
| COIL RESISTANCE                  | 380 Ohms   |
| COIL POWER                       | 900 mW   |
| COIL CURRENT                     | 47.0mA   |

### Related Tags

|  |  |   |
|--|--|---|
| Agastat Relays / TE Connectivity T90S1D12-18       | T90S1D12-18 Distributor  | T90S1D12-18 Supplier  |
| T90S1D12-18 Price                                  | T90S1D12-18 Pictures   | T90S1D12-18 Image   |
| T90S1D12-18 PDF Datasheet                          | T90S1D12-18 Download Datasheet                                 | T90S1D12-18 Datasheet   |
| T90S1D12-18 Stock                                  | Buy T90S1D12-18  | Buy Agastat Relays / TE Connectivity T90S1D12-18              |
| Agastat Relays / TE Connectivity T90S1D12-18       | Agastat Relays / TE Connectivity Supplier                      | Agastat Relays / TE Connectivity Distributor                  |
| Agastat Relays / TE Connectivity T90S1D12-18       | Axicom Relays / TE Connectivity T90S1D12-18                    | Buchanan Terminal Blocks / TE Connectivity T90S1D12-18        |
| CGS Resistors / TE Connectivity T90S1D12-18        | CII / TE Connectivity T90S1D12-18                              | Elcon Connectors / TE Connectivity T90S1D12-18                |
| Holsworthy Resistors / TE Connectivity T90S1D12-18 | Kilovac Relays / TE Connectivity T90S1D12-18                   | Neohm Resistors / TE Connectivity T90S1D12-18                 |
| OEG Relays / TE Connectivity T90S1D12-18           | Products Unlimited Transformers & Relays / TE Conn T90S1D12-18 | Q-Cee's / TE Connectivity T90S1D12-18                         |
| Schrack Relays / TE Connectivity T90S1D12-18       | Sigma Inductors / TE Connectivity T90S1D12-18                  | TE Connectivity's Agastat Relays T90S1D12-18                  |
| TE Connectivity's Axicom Relays T90S1D12-18        | TE Connectivity's Buchanan Terminal Blocks T90S1D12-18         | TE Connectivity's CGS Resistors T90S1D12-18                   |
| TE Connectivity's CII T90S1D12-18                  | TE Connectivity's Elcon Connectors T90S1D12-18                 | TE Connectivity's Holsworthy Resistors T90S1D12-18            |
| TE Connectivity's Neohm Resistors T90S1D12-18      | TE Connectivity's OEG Relays T90S1D12-18                       | TE Connectivity's Q-Cee's T90S1D12-18                         |
| TE Connectivity's Schrack Relays T90S1D12-18       | TE Connectivity's Sigma Inductors T90S1D12-18                  | TE Connectivity's Products Unlimited Transformers T90S1D12-18 |
| TE Connectivity's Kilovac Relays T90S1D12-18       |  |   |

### Related Products

|   |  |
|---|--|
| <p><b>T90S1D12-24</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 30A 24V<br/>In stock: 18710 pcs<br/><b>RFQ</b></p>  | <p><b>T90S1D12-12</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 30A 12V<br/>In stock: 26097 pcs<br/><b>RFQ</b></p> |
| <p><b>T90S1D12-6</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 30A 6V<br/>In stock: 14179 pcs<br/><b>RFQ</b></p>    | <p><b>T90S1D42-12</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 30A 12V<br/>In stock: 6165 pcs<br/><b>RFQ</b></p>  |
| <p><b>T90S1D12-9</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 30A 9V<br/>In stock: 14464 pcs<br/><b>RFQ</b></p>    | <p><b>T90R5D12-24</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY PWR 277V<br/>In stock: 14243 pcs<br/><b>RFQ</b></p>                 |
| <p><b>T90S1D42-110</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 30A 110V<br/>In stock: 6799 pcs<br/><b>RFQ</b></p> | <p><b>T90S1D12-5</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 30A 5V<br/>In stock: 16427 pcs<br/><b>RFQ</b></p>   |

**T90S1D11-09-01**  
Manufacturers: Agastat Relays / TE Connectivity

**T90S1D12-110**  
Manufacturers: Agastat Relays / TE Connectivity

Description: RELAY PWR  
In stock: 15260 pcs



RFQ

Description: RELAY GEN PURPOSE SPST 30A 110V  
In stock: 10533 pcs



RFQ

AUTHORIZED DISTRIBUTOR

### T90S1D11-24

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



RFQ

### T90N5D42-24-03

Manufacturers: Agastat Relays / TE Connectivity  
Description: RELAY GEN PURPOSE SPDT 20A 24V  
In stock: 22073 pcs



RFQ

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