

1432790-1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 1432790-1                                                                                                    |
| Manufacturer/Brand: | Agastat Relays / TE Connectivity                                                                             |
| Product description | RELAY GEN PURPOSE SPDT 30A 12V                                                                               |
| Datasheets:         |  1432790-1.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 23122 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 1432790-1

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 1432790-1                                                                                         |
| MANUFACTURER                     | Agastat Relays / TE Connectivity                                                                  |
| DESCRIPTION                      | RELAY GEN PURPOSE SPDT 30A 12V                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 23122 pcs                                                                                         |
| DATA SHEET                       |  1432790-1.pdf |
| TURN ON VOLTAGE (MAX)            | 7.8 VDC                                                                                           |
| TURN OFF VOLTAGE (MIN)           | 1.2 VDC                                                                                           |
| TERMINATION STYLE                | Plug In, Quick Connect - 0.250" (6.3mm)                                                           |
| SWITCHING VOLTAGE                | 14VDC - Nom                                                                                       |
| SERIES                           | VF4                                                                                               |
| RELEASE TIME                     | 13ms                                                                                              |
| RELAY TYPE                       | General Purpose                                                                                   |
| PACKAGING                        | Bulk                                                                                              |
| OTHER NAMES                      | 14327901<br>PB682                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                      |
| OPERATE TIME                     | 10ms                                                                                              |
| MOUNTING TYPE                    | Socketable                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| FEATURES                         | Diode                                                                                             |
| DETAILED DESCRIPTION             | General Purpose Relay SPDT (1 Form C) 12VDC Coil Socketable                                       |
| CONTACT RATING (CURRENT)         | 30A                                                                                               |
| CONTACT MATERIAL                 | Silver Tin Oxide (AgSnO)                                                                          |
| CONTACT FORM                     | SPDT (1 Form C)                                                                                   |
| COIL VOLTAGE                     | 12VDC                                                                                             |
| COIL TYPE                        | Non Latching                                                                                      |
| COIL RESISTANCE                  | 90 Ohms                                                                                           |
| COIL POWER                       | 1.6 W                                                                                             |
| COIL CURRENT                     | 133mA                                                                                             |

Related Tags

|                                                  |                                                              |                                                             |
|--------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------|
| Agastat Relays / TE Connectivity 1432790-1       | 1432790-1 Distributor                                        | 1432790-1 Supplier                                          |
| 1432790-1 Price                                  | 1432790-1 Pictures                                           | 1432790-1 Image                                             |
| 1432790-1 PDF Datasheet                          | 1432790-1 Download Datasheet                                 | 1432790-1 Datasheet                                         |
| 1432790-1 Stock                                  | Buy 1432790-1                                                | Buy Agastat Relays / TE Connectivity 1432790-1              |
| Agastat Relays / TE Connectivity 1432790-1       | Agastat Relays / TE Connectivity Supplier                    | Agastat Relays / TE Connectivity Distributor                |
| Agastat Relays / TE Connectivity 1432790-1       | Axicom Relays / TE Connectivity 1432790-1                    | Buchanan Terminal Blocks / TE Connectivity 1432790-1        |
| CGS Resistors / TE Connectivity 1432790-1        | CII / TE Connectivity 1432790-1                              | Elcon Connectors / TE Connectivity 1432790-1                |
| Holsworthy Resistors / TE Connectivity 1432790-1 | Kilovac Relays / TE Connectivity 1432790-1                   | Neohm Resistors / TE Connectivity 1432790-1                 |
| OEG Relays / TE Connectivity 1432790-1           | Products Unlimited Transformers & Relays / TE Conn 1432790-1 | Q-Cee's / TE Connectivity 1432790-1                         |
| Schrack Relays / TE Connectivity 1432790-1       | Sigma Inductors / TE Connectivity 1432790-1                  | TE Connectivity's Agastat Relays 1432790-1                  |
| TE Connectivity's Axicom Relays 1432790-1        | TE Connectivity's Buchanan Terminal Blocks 1432790-1         | TE Connectivity's CGS Resistors 1432790-1                   |
| TE Connectivity's CII 1432790-1                  | TE Connectivity's Elcon Connectors 1432790-1                 | TE Connectivity's Holsworthy Resistors 1432790-1            |
| TE Connectivity's Neohm Resistors 1432790-1      | TE Connectivity's OEG Relays 1432790-1                       | TE Connectivity's Q-Cee's 1432790-1                         |
| TE Connectivity's Schrack Relays 1432790-1       | TE Connectivity's Sigma Inductors 1432790-1                  | TE Connectivity's Products Unlimited Transformers 1432790-1 |
| TE Connectivity's Kilovac Relays 1432790-1       |                                                              |                                                             |

Related Products

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|  <div><b>1432785-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 30A 12V<br/>In stock: 30709 pcs</div> <div>RFQ</div> |  <div><b>1432794-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 30A 12V<br/>In stock: 23697 pcs</div> <div>RFQ</div> |
|  <div><b>1432792-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 30A 12V<br/>In stock: 22918 pcs</div> <div>RFQ</div> |  <div><b>1432795-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 30A 24V<br/>In stock: 22190 pcs</div> <div>RFQ</div> |
|  <div><b>1432790</b><br/>Manufacturers: Phoenix Contact<br/>Description: CONN RCPT FMALE 5POS SPRING-CAGE<br/>In stock: 2875 pcs</div> <div>RFQ</div>                   |  <div><b>1432786-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 30A 12V<br/>In stock: 42378 pcs</div> <div>RFQ</div> |
|  <div><b>1432797-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 30A 24V<br/>In stock: 23965 pcs</div> <div>RFQ</div> |  <div><b>1432787</b><br/>Manufacturers: Phoenix Contact<br/>Description: CONN RCPT FMALE 5POS SPRING-CAGE<br/>In stock: 3864 pcs</div> <div>RFQ</div>                   |
|  <div><b>1432791-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPDT 30A 12V<br/>In stock: 18403 pcs</div> <div>RFQ</div> |  <div><b>1432782-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 30A 12V<br/>In stock: 24486 pcs</div> <div>RFQ</div> |



1432793-1

Manufacturers: Agastat Relays / TE Connectivity  
Description: RELAY GEN PURPOSE SPDT 30A 12V  
In stock: 35089 pcs

RFQ



1432787-1

Manufacturers: Agastat Relays / TE Connectivity  
Description: RELAY GEN PURPOSE SPDT 30A 12V  
In stock: 31603 pcs

RFQ

