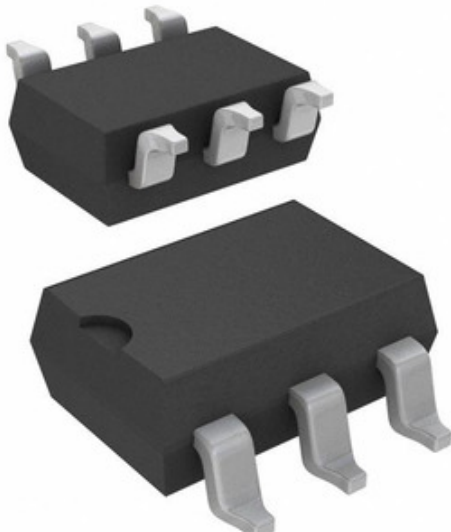




Vishay / Semiconductor - Opto

Division



VO3063-X009T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | VO3063-X009T                                                                                                 |
| Manufacturer/Brand: | Vishay / Semiconductor - Opto Division                                                                       |
| Product description | OPTOISOLATOR 5.3KV TRIAC 6SMD                                                                                |
| Datasheets:         | <a href="#">1.VO3063-X009T.pdf</a><br><a href="#">2.VO3063-X009T.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 164524 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of VO3063-X009T

|                                     |                                                                          |
|-------------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                         | VO3063-X009T                                                             |
| MANUFACTURER                        | Vishay / Semiconductor - Opto Division                                   |
| DESCRIPTION                         | OPTOISOLATOR 5.3KV TRIAC 6SMD                                            |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE                  | 164524 pcs                                                               |
| DATA SHEET                          | <a href="#">1.VO3063-X009T.pdf</a><br><a href="#">2.VO3063-X009T.pdf</a> |
| ZERO CROSSING CIRCUIT               | Yes                                                                      |
| VOLTAGE - OFF STATE                 | 600V                                                                     |
| VOLTAGE - ISOLATION                 | 5300Vrms                                                                 |
| VOLTAGE - FORWARD (VF) (TYP)        | 1.2V                                                                     |
| TURN ON TIME                        | -                                                                        |
| SUPPLIER DEVICE PACKAGE             | 6-SMD                                                                    |
| STATIC DV/DT (MIN)                  | 1.5kV/μs                                                                 |
| SERIES                              | -                                                                        |
| PACKAGING                           | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                      | 6-SMD, Gull Wing                                                         |
| OUTPUT TYPE                         | Triac                                                                    |
| OPERATING TEMPERATURE               | -55°C ~ 100°C                                                            |
| NUMBER OF CHANNELS                  | 1                                                                        |
| MOUNTING TYPE                       | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 1 (Unlimited)                                                            |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                               |
| DETAILED DESCRIPTION                | Optoisolator Triac Output 5300Vrms 1 Channel 6-SMD                       |
| CURRENT - ON STATE (IT (RMS)) (MAX) | 100mA                                                                    |
| CURRENT - LED TRIGGER (IFT) (MAX)   | 5mA                                                                      |
| CURRENT - HOLD (IH)                 | 200μA (Typ)                                                              |
| CURRENT - DC FORWARD (IF) (MAX)     | 60mA                                                                     |
| APPROVALS                           | cUR, UR                                                                  |

Related Tags

|                                                     |                                                 |                                                         |
|-----------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|
| Vishay / Semiconductor - Opto Division VO3063-X009T | VO3063-X009T Distributor                        | VO3063-X009T Supplier                                   |
| VO3063-X009T Price                                  | VO3063-X009T Pictures                           | VO3063-X009T Image                                      |
| VO3063-X009T PDF Datasheet                          | VO3063-X009T Download Datasheet                 | VO3063-X009T Datasheet                                  |
| VO3063-X009T Stock                                  | Buy VO3063-X009T                                | Buy Vishay / Semiconductor - Opto Division VO3063-X009T |
| Vishay / Semiconductor - Opto Division VO3063-X009T | Vishay / Semiconductor - Opto Division Supplier | Vishay / Semiconductor - Opto Division Distributor      |
| Vishay / Semiconductor - Opto Division VO3063-X009T |                                                 |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>VO3063-X006</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6DIP<br/>In stock: 53021 pcs<br/><a href="#">RFQ</a></div>      | <div></div> <div><b>VO3063-X007T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6SMD<br/>In stock: 172399 pcs<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>VO3120-X007T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV 1CH GATE DRVR 8SMD<br/>In stock: 106670 pcs<br/><a href="#">RFQ</a></div> | <div></div> <div><b>VO3063-X017T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6SMD<br/>In stock: 150548 pcs<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>VO3063-X001</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6DIP<br/>In stock: 168482 pcs<br/><a href="#">RFQ</a></div>     | <div></div> <div><b>VO3120</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV 1CH GATE DRVR 8DIP<br/>In stock: 51655 pcs<br/><a href="#">RFQ</a></div>      |
| <div></div> <div><b>VO3062-X016</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6DIP<br/>In stock: 156314 pcs<br/><a href="#">RFQ</a></div>     | <div></div> <div><b>VO3063-X016</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6DIP<br/>In stock: 54455 pcs<br/><a href="#">RFQ</a></div>    |
| <div></div> <div><b>VO3120-X019T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV 1CH GATE DRVR 8SMD<br/>In stock: 106283 pcs<br/><a href="#">RFQ</a></div> | <div></div> <div><b>VO3120-X001</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV 1CH GATE DRVR 8DIP<br/>In stock: 46425 pcs<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>VO3062-X017T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6SMD<br/>In stock: 152716 pcs<br/><a href="#">RFQ</a></div>    | <div></div> <div><b>VO3063</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6DIP<br/>In stock: 67885 pcs<br/><a href="#">RFQ</a></div>         |