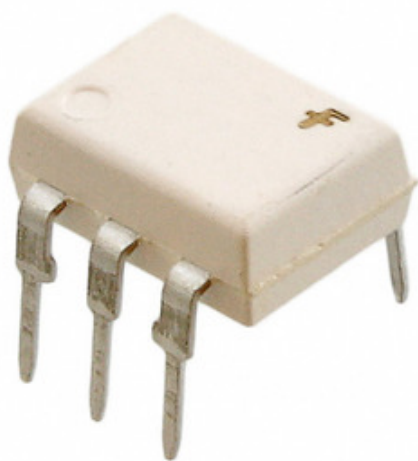


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MOC3063VM

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

MOC3063VM

AMI Semiconductor / ON Semiconductor

OPTOISOLATOR 4.17KV TRIAC 6DIP

 MOC3063VM.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MOC3063VM

|                                   |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MOC3063VM                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                              |
| DESCRIPTION                       | OPTOISOLATOR 4.17KV TRIAC 6DIP                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                        |  MOC3063VM.pdf |
| ZERO CROSSING CIRCUIT             | Yes                                                                                               |
| VOLTAGE - OFF STATE               | 600V                                                                                              |
| VOLTAGE - ISOLATION               | 4170Vrms                                                                                          |
| VOLTAGE - FORWARD (VF) (TYP)      | 1.3V                                                                                              |
| TURN ON TIME                      | -                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 6-DIP                                                                                             |
| STATIC DV/DT (MIN)                | 600V/μs                                                                                           |
| SERIES                            | -                                                                                                 |
| PACKAGING                         | Tube                                                                                              |
| PACKAGE / CASE                    | 6-DIP (0.300", 7.62mm)                                                                            |
| OUTPUT TYPE                       | Triac                                                                                             |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                      |
| NUMBER OF CHANNELS                | 1                                                                                                 |
| MOUNTING TYPE                     | Through Hole                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                     |
| MANUFACTURER STANDARD LEAD TIME   | 9 Weeks                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| DETAILED DESCRIPTION              | Optoisolator Triac Output 4170Vrms 1 Channel 6-DIP                                                |
| CURRENT - LED TRIGGER (IFT) (MAX) | 5mA                                                                                               |
| CURRENT - HOLD (IH)               | 500μA (Typ)                                                                                       |
| CURRENT - DC FORWARD (IF) (MAX)   | 60mA                                                                                              |
| APPROVALS                         | IEC/EN/DIN, UL                                                                                    |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MOC3063VM      | MOC3063VM Distributor                                | MOC3063VM Supplier                                 |
| MOC3063VM Price                                     | MOC3063VM Pictures                                   | MOC3063VM Image                                    |
| MOC3063VM PDF Datasheet                             | MOC3063VM Download Datasheet                         | MOC3063VM Datasheet                                |
| MOC3063VM Stock                                     | Buy MOC3063VM                                        | Buy AMI Semiconductor / ON Semiconductor MOC3063VM |
| AMI Semiconductor / ON Semiconductor MOC3063VM      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor MOC3063VM      | ON Semiconductor MOC3063VM                           | Aptina / ON Semiconductor MOC3063VM                |
| Catalyst Semiconductor / ON Semiconductor MOC3063VM | PulseCore Semiconductor / ON Semiconductor MOC3063VM | Sanyo Semiconductor / ON Semiconductor MOC3063VM   |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MOC3063SVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6SMD<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>MOC3072M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 6-PIN DIP RAND. PHASE TRIAC OUTP<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>MOC3071SM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 6-PIN DIP RAND. PHASE TRIAC OUTP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MOC3063SR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6SMD<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>MOC3071M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 6-PIN DIP RAND. PHASE TRIAC OUTP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>MOC3063XSMT/R</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6SMD<br/>In stock: Out stock<br/>RFQ</div>                      |
| <div></div> <div><b>MOC3063X</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6DIP<br/>In stock: Out stock<br/>RFQ</div>                        | <div></div> <div><b>MOC3063SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6SMD<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>MOC3063TVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6DIP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>MOC3063TM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6DIP<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>MOC3063XSM</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6SMD<br/>In stock: Out stock<br/>RFQ</div>                      | <div></div> <div><b>MOC3063TM_F132</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6DIP<br/>In stock: Out stock<br/>RFQ</div> |