



MOC3052X

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MOC3052X                                                                                                     |
| Manufacturer/Brand: | Isocom Components                                                                                            |
| Product description | OPTOISOLATOR 5.3KV TRIAC 6DIP                                                                                |
| Datasheets:         |  MOC3052X.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 89680 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

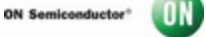
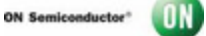
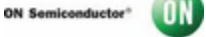
Specifications of MOC3052X

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MOC3052X                                                                                         |
| MANUFACTURER                      | Isocom Components                                                                                |
| DESCRIPTION                       | OPTOISOLATOR 5.3KV TRIAC 6DIP                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE                | 89680 pcs                                                                                        |
| DATA SHEET                        |  MOC3052X.pdf |
| ZERO CROSSING CIRCUIT             | No                                                                                               |
| VOLTAGE - OFF STATE               | 600V                                                                                             |
| VOLTAGE - ISOLATION               | 5300Vrms                                                                                         |
| VOLTAGE - FORWARD (VF) (TYP)      | 1.2V                                                                                             |
| TURN ON TIME                      | -                                                                                                |
| SUPPLIER DEVICE PACKAGE           | -                                                                                                |
| STATIC DV/DT (MIN)                | 1kV/μs                                                                                           |
| SERIES                            | -                                                                                                |
| PACKAGING                         | Tube                                                                                             |
| PACKAGE / CASE                    | 6-DIP (0.300", 7.62mm)                                                                           |
| OUTPUT TYPE                       | Triac                                                                                            |
| OPERATING TEMPERATURE             | -40°C ~ 100°C                                                                                    |
| NUMBER OF CHANNELS                | 1                                                                                                |
| MOUNTING TYPE                     | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DETAILED DESCRIPTION              | Optoisolator Triac Output 5300Vrms 1 Channel                                                     |
| CURRENT - LED TRIGGER (IFT) (MAX) | 10mA                                                                                             |
| CURRENT - HOLD (IH)               | 100μA (Typ)                                                                                      |
| CURRENT - DC FORWARD (IF) (MAX)   | 50mA                                                                                             |
| APPROVALS                         | UR, VDE                                                                                          |

Related Tags

|                            |                                     |                                |
|----------------------------|-------------------------------------|--------------------------------|
| Isocom Components MOC3052X | MOC3052X Distributor                | MOC3052X Supplier              |
| MOC3052X Price             | MOC3052X Pictures                   | MOC3052X Image                 |
| MOC3052X PDF Datasheet     | MOC3052X Download Datasheet         | MOC3052X Datasheet             |
| MOC3052X Stock             | Buy MOC3052X                        | Buy Isocom Components MOC3052X |
| Isocom Components MOC3052X | Isocom Components Supplier          | Isocom Components Distributor  |
| Isocom Components MOC3052X | Isocom Components 2004 LTD MOC3052X |                                |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>MOC3061FM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 7.5KV TRIAC 6SMD<br/>In stock: 3830 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MOC3060XSM</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6SMD<br/>In stock: 90757 pcs<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>MOC3061FR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 7.5KV TRIAC 6SMD<br/>In stock: 3963 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MOC3052SVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6SMD<br/>In stock: 84436 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MOC3052TVM_F132</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6DIP<br/>In stock: 3032 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MOC3052VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6DIP<br/>In stock: 95507 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MOC3061FR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 7.5KV TRIAC 6SMD<br/>In stock: 3545 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MOC3052TM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6DIP<br/>In stock: 5741 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MOC3052VM_F132</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6DIP<br/>In stock: 2866 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MOC3061FVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 7.5KV TRIAC 6SMD<br/>In stock: 5955 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MOC3060X</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISOLATOR 5.3KV TRIAC 6DIP<br/>In stock: 99523 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>MOC3052TVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 4.17KV TRIAC 6DIP<br/>In stock: 86670 pcs<br/><div>RFQ</div></div> |