

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MOC5009FR2M

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MOC5009FR2M                                                                                                          |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | OPTOCOUPL SCHMIT TRIG LO PRO 6SMD                                                                                    |
| Datasheets:         |  MOC5009FR2M.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5728 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

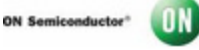
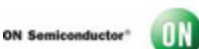
Specifications of MOC5009FR2M

|                                      |                                                                                                     |
|--------------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                          | MOC5009FR2M                                                                                         |
| MANUFACTURER                         | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                          | OPTOCOUPL SCHMIT TRIG LO PRO 6SMD                                                                   |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE                   | 5728 pcs                                                                                            |
| DATA SHEET                           |  MOC5009FR2M.pdf |
| VOLTAGE - SUPPLY                     | -                                                                                                   |
| VOLTAGE - ISOLATION                  | 7500Vpk                                                                                             |
| VOLTAGE - FORWARD (VF) (TYP)         | -                                                                                                   |
| SUPPLIER DEVICE PACKAGE              | 6-SMD                                                                                               |
| SERIES                               | GlobalOptoisolator™                                                                                 |
| RISE / FALL TIME (TYP)               | -                                                                                                   |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | -                                                                                                   |
| PACKAGING                            | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                       | 6-SMD, Gull Wing                                                                                    |
| OUTPUT TYPE                          | Open Collector                                                                                      |
| OPERATING TEMPERATURE                | -                                                                                                   |
| NUMBER OF CHANNELS                   | 1                                                                                                   |
| MOUNTING TYPE                        | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                                                                  |
| INPUTS - SIDE 1/SIDE 2               | 1/0                                                                                                 |
| INPUT TYPE                           | DC                                                                                                  |
| DETAILED DESCRIPTION                 | Logic Output Optoisolator 1MHz Open Collector 7500Vpk 1 Channel CMTI 6-SMD                          |
| DATA RATE                            | 1MHz                                                                                                |
| CURRENT - OUTPUT / CHANNEL           | 50mA                                                                                                |
| CURRENT - DC FORWARD (IF) (MAX)      | 10mA                                                                                                |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | -                                                                                                   |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MOC5009FR2M      | MOC5009FR2M Distributor                                | MOC5009FR2M Supplier                                 |
| MOC5009FR2M Price                                     | MOC5009FR2M Pictures                                   | MOC5009FR2M Image                                    |
| MOC5009FR2M PDF Datasheet                             | MOC5009FR2M Download Datasheet                         | MOC5009FR2M Datasheet                                |
| MOC5009FR2M Stock                                     | Buy MOC5009FR2M                                        | Buy AMI Semiconductor / ON Semiconductor MOC5009FR2M |
| AMI Semiconductor / ON Semiconductor MOC5009FR2M      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor MOC5009FR2M      | ON Semiconductor MOC5009FR2M                           | Aptina / ON Semiconductor MOC5009FR2M                |
| Catalyst Semiconductor / ON Semiconductor MOC5009FR2M | PulseCore Semiconductor / ON Semiconductor MOC5009FR2M | Sanyo Semiconductor / ON Semiconductor MOC5009FR2M   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                              |
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| <div></div> <div><b>MOC5008TVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPLER VDE SCHMIT TRIG 6DIP<br/>In stock: 6996 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MOC5008SVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPL VDE SCHMIT TRIG LP SMD<br/>In stock: 6911 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MOC5009SR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPL VDE SCHMIT TRIG LP SMD<br/>In stock: 5750 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MOC5009FVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPL VDE SCHMIT TRIG LP 6SMD<br/>In stock: 3411 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MOC5009FR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPL VDE SCHMIT TRIG LP 6SMD<br/>In stock: 3591 pcs</div> <div>RFQ</div> | <div></div> <div><b>MOC5008TM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPL WIDE SCHMT TRIG LP 6DIP<br/>In stock: 3068 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MOC5009SM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPLER SCHMIT TRIG LP SMD<br/>In stock: 3183 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MOC5009M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPL SCHMITT TRIG OUT 6DIP<br/>In stock: 5361 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MOC5008SR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPL VDE SCHMIT TRIG LP SMD<br/>In stock: 5390 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MOC5009FM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPL SCHMIT TRIG LO PRO 6SMD<br/>In stock: 3865 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MOC5008VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPLER VDE SCHMIT TRIG 6DIP<br/>In stock: 5381 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MOC5009SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPLER SCHMIT TRIG LP SMD<br/>In stock: 6283 pcs</div> <div>RFQ</div>   |