

ON Semiconductor **AMI Semiconductor / ON**

## MOC3023VM

Part Number:	MOC3023VM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISOLATOR 4.17KV TRIAC 6DIP
Datasheets:	<a href="#">MOC3023VM.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	108146 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of MOC3023VM

PART NUMBER	MOC3023VM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 4.17KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108146 pcs
DATA SHEET	<a href="#">MOC3023VM.pdf</a>
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	400V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	-
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)
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)	100µA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	IEC/EN/DIN, UL

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### Related Products

<p><b>MOC3023TVM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6DIP                  In stock: 98772 pcs  <a href="#">RFQ</a></p>	<p><b>MOC3031FM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 7.5KV TRIAC 6SMD                  In stock: 4397 pcs  <a href="#">RFQ</a></p>
<p><b>MOC3023X</b>                  Manufacturers: Isocom Components                  Description: OPTOISOLATOR 5.3KV TRIAC 6DIP                  In stock: 98729 pcs  <a href="#">RFQ</a></p>	<p><b>MOC3031FR2M</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 7.5KV TRIAC 6SMD                  In stock: 5590 pcs  <a href="#">RFQ</a></p>
<p><b>MOC3023SR2VM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6SMD                  In stock: 109604 pcs  <a href="#">RFQ</a></p>	<p><b>MOC3023XSMT&amp;R</b>                  Manufacturers: Isocom Components                  Description: OPTOISOLATOR 5.3KV TRIAC 6SMD                  In stock: 361860 pcs  <a href="#">RFQ</a></p>
<p><b>MOC3023SVM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6SMD                  In stock: 91069 pcs  <a href="#">RFQ</a></p>	<p><b>MOC3023TM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6DIP                  In stock: 5729 pcs  <a href="#">RFQ</a></p>
<p><b>MOC3023SR2M</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6SMD                  In stock: 104070 pcs  <a href="#">RFQ</a></p>	<p><b>MOC3023SM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6SMD                  In stock: 101988 pcs  <a href="#">RFQ</a></p>
<p><b>MOC3023XSM</b>                  Manufacturers: Isocom Components                  Description: OPTOISOLATOR 5.3KV TRIAC 6SMD                  In stock: 117577 pcs  <a href="#">RFQ</a></p>	<p><b>MOC3031FR2VM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 7.5KV TRIAC 6SMD                  In stock: 7082 pcs  <a href="#">RFQ</a></p>