

**AMI Semiconductor / ON**

**Semiconductor**

## MOC3052SR2VM\_F132

Part Number:	MOC3052SR2VM_F132
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISOLATOR 4.17KV TRIAC 6SMD
Datasheets:	MOC3052SR2VM_F132.pdf
RoHS Status:	Lead free / RoHS Compliant
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 MOC3052SR2VM\_F132

PART NUMBER	MOC3052SR2VM_F132
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 4.17KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MOC3052SR2VM_F132.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	1kV/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-40°C ~ 85°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 4170Vrms 1 Channel 6-SMD
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	220μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	UR, VDE

### Related Tags

AMI Semiconductor / ON Semiconductor MOC3052SR2VM_F132	MOC3052SR2VM_F132 Distributor	MOC3052SR2VM_F132 Supplier
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### Related Products

<p><b>MOC3052VM_F132</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>MOC3052SM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>MOC3052TM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>MOC3052TVM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>MOC3052TVM_F132</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>MOC3052SR2VM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>MOC3052SM_F132</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>MOC3052SR2M_F132</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>MOC3052VM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6DIP                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>MOC3052SVM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>MOC3052S-TA1</b>                  Manufacturers: Lite-On, Inc.                  Description: OPTOISOLATOR 5KV TRIAC 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>MOC3052SR2M</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR 4.17KV TRIAC 6SMD                  In stock: Out stock  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>