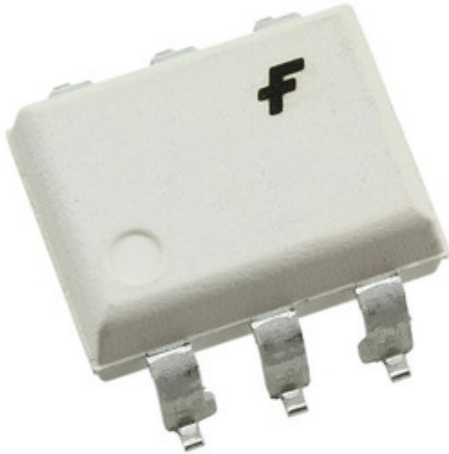


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MOC3051SR2M

Part Number:	MOC3051SR2M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 4.17KV TRIAC 6SMD
Datasheets:	 MOC3051SR2M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55442 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

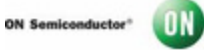
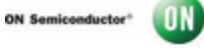
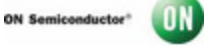
Specifications of MOC3051SR2M

PART NUMBER	MOC3051SR2M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 4.17KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55442 pcs
DATA SHEET	 MOC3051SR2M.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	Cut Tape (CT)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	MOC3051SR2MCT
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)	15mA
CURRENT - HOLD (IH)	220μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	UR

Related Tags

AMI Semiconductor / ON Semiconductor MOC3051SR2M	MOC3051SR2M Distributor	MOC3051SR2M Supplier
MOC3051SR2M Price	MOC3051SR2M Pictures	MOC3051SR2M Image
MOC3051SR2M PDF Datasheet	MOC3051SR2M Download Datasheet	MOC3051SR2M Datasheet
MOC3051SR2M Stock	Buy MOC3051SR2M	Buy AMI Semiconductor / ON Semiconductor MOC3051SR2M
AMI Semiconductor / ON Semiconductor MOC3051SR2M	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOC3051SR2M	ON Semiconductor MOC3051SR2M	Aptina / ON Semiconductor MOC3051SR2M
Catalyst Semiconductor / ON Semiconductor MOC3051SR2M	PulseCore Semiconductor / ON Semiconductor MOC3051SR2M	Sanyo Semiconductor / ON Semiconductor MOC3051SR2M

Related Products

 MOC3051TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 80706 pcs RFQ	 MOC3051SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 62897 pcs RFQ
 MOC3052 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 128540 pcs RFQ	 MOC3051FM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 3632 pcs RFQ
 MOC3051FVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 7058 pcs RFQ	 MOC3051FR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 5692 pcs RFQ
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 MOC3051FR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 2795 pcs RFQ	 MOC3051SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 4050 pcs RFQ
 MOC3051M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 72542 pcs RFQ	 MOC3051SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 77047 pcs RFQ