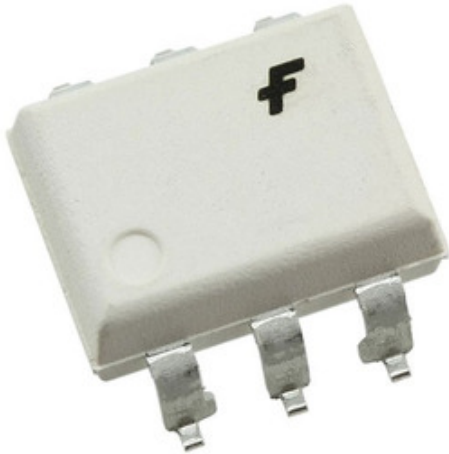


ON Semiconductor®
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Semiconductor



Part Number: MOC3081SR2VM

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISOLATOR 4.17KV TRIAC 6SMD

Datasheets:  MOC3081SR2VM.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 196584 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MOC3081SR2VM

PART NUMBER	MOC3081SR2VM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 4.17KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	196584 pcs
DATA SHEET	 MOC3081SR2VM.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	600V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	MOC3081SR2VM-ND MOC3081SR2VMTR
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)	500μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	IEC/EN/DIN, UL

Related Tags

AMI Semiconductor / ON Semiconductor MOC3081SR2VM	MOC3081SR2VM Distributor	MOC3081SR2VM Supplier
MOC3081SR2VM Price	MOC3081SR2VM Pictures	MOC3081SR2VM Image
MOC3081SR2VM PDF Datasheet	MOC3081SR2VM Download Datasheet	MOC3081SR2VM Datasheet
MOC3081SR2VM Stock	Buy MOC3081SR2VM	Buy AMI Semiconductor / ON Semiconductor MOC3081SR2VM
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Catalyst Semiconductor / ON Semiconductor MOC3081SR2VM	PulseCore Semiconductor / ON Semiconductor MOC3081SR2VM	Sanyo Semiconductor / ON Semiconductor MOC3081SR2VM

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