AMI Semiconductor / ON Semiconductor

Image may be representation. See specifications for product details.

MOC3042SVM

Part Number:	MOC3042SVM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 4.17KV TRIAC 6SMD
Datasheets:	MOC3042SVM.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	199345 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MOC3042SVM

PART NUMBER	MOC3042SVM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 4.17KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	199345 pcs
DATA SHEET	MOC3042SVM.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	400V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	1kV/µs
SERIES	-
PACKAGING	Tube
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)	400µA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	IEC/EN/DIN, UL

Related Tags

AMI Semiconductor / ON Semiconductor MOC3042SVM	MOC3042SVM Distributor	MOC3042SVM Supplier
MOC3042SVM Price	MOC3042SVM Pictures	MOC3042SVM Image
MOC3042SVM PDF Datasheet	MOC3042SVM Download Datasheet	MOC3042SVM Datasheet
MOC3042SVM Stock	Buy MOC3042SVM	Buy AMI Semiconductor / ON Semiconductor MOC3042SVM
AMI Semiconductor / ON Semiconductor MOC3042SVM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOC3042SVM	ON Semiconductor MOC3042SVM	Aptina / ON Semiconductor MOC3042SVM
Catalyst Semiconductor / ON Semiconductor MOC3042SVM	PulseCore Semiconductor / ON Semiconductor MOC3042SVM	Sanyo Semiconductor / ON Semiconductor MOC3042SVM

Related Products

MOC3042SR2M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 4.17KV TRIAC 6SMD
In stock: 166266 pcs
RFQ

MOC3042SR2VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 4.17KV TRIAC 6SMD
In stock: 57146 pcs
RFQ

MOC3043FR2M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 7.5KV TRIAC 6SMD
In stock: 4986 pcs
RFQ

MOC3042SM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 4.17KV TRIAC 6SMD
In stock: 76670 pcs
RFQ

MOC3042TM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 4.17KV TRIAC 6DIP
In stock: 6737 pcs
RFQ

MOC3042TVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 4.17KV TRIAC 6DIP
In stock: 56403 pcs
RFQ

MOC3042VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 4.17KV TRIAC 6DIP
In stock: 71636 pcs
RFQ

MOC3043FR2VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 7.5KV TRIAC 6SMD
In stock: 5974 pcs
RFQ

MOC3042M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 4.17KV TRIAC 6DIP
In stock: 83118 pcs
RFQ

MOC3043FM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 7.5KV TRIAC 6SMD
In stock: 4695 pcs
RFQ

MOC3042FVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 7.5KV TRIAC 6SMD
In stock: 3541 pcs
RFQ

MOC3042FR2VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 7.5KV TRIAC 6SMD
In stock: 3172 pcs
RFQ

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