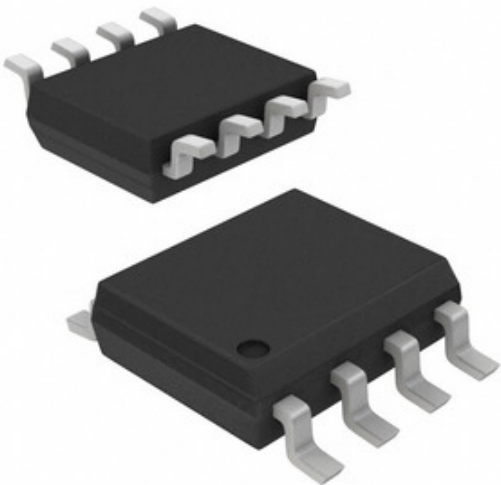


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: MOC216VM

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISO 2.5KV TRANS W/BASE 8SOIC

Datasheets:  MOC216VM.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5279 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MOC216VM

PART NUMBER	MOC216VM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV TRANS W/BASE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5279 pcs
DATA SHEET	 MOC216VM.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.07V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	7.5µs, 5.7µs
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	3.2µs, 4.7µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 2500Vrms 1 Channel 8-SO Tall
CURRENT TRANSFER RATIO (MIN)	50% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

AMI Semiconductor / ON Semiconductor MOC216VM	MOC216VM Distributor	MOC216VM Supplier
MOC216VM Price	MOC216VM Pictures	MOC216VM Image
MOC216VM PDF Datasheet	MOC216VM Download Datasheet	MOC216VM Datasheet
MOC216VM Stock	Buy MOC216VM	Buy AMI Semiconductor / ON Semiconductor MOC216VM
AMI Semiconductor / ON Semiconductor MOC216VM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOC216VM	ON Semiconductor MOC216VM	Aptina / ON Semiconductor MOC216VM
Catalyst Semiconductor / ON Semiconductor MOC216VM	PulseCore Semiconductor / ON Semiconductor MOC216VM	Sanyo Semiconductor / ON Semiconductor MOC216VM

Related Products



MOC216R1VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 5550 pcs

RFQ



MOC216M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 114856 pcs

RFQ



MOC217R1M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 6226 pcs

RFQ



MOC217M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 120405 pcs

RFQ



MOC217R2M_F132
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 2933 pcs

RFQ



MOC217R1VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 3312 pcs

RFQ



MOC216R1M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 3330 pcs

RFQ



MOC217R2M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 337848 pcs

RFQ



MOC217M_F132
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 3125 pcs

RFQ



MOC216R2M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 342318 pcs

RFQ



MOC215VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 3144 pcs

RFQ



MOC216R2VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV TRANS W/BASE 8SOIC
In stock: 294772 pcs

RFQ