

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

MOC8100FR2VM

Part Number:	MOC8100FR2VM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 7.5KV TRANS W/BASE 6SMD
Datasheets:	PDF MOC8100FR2VM.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3320 pcs stock
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 MOC8100FR2VM

PART NUMBER	MOC8100FR2VM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 7.5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3320 pcs
DATA SHEET	PDF MOC8100FR2VM.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	7500Vpk
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	500mV
TURN ON / TURN OFF TIME (TYP)	20µs, 20µs (Max)
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°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 7500Vpk 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	30% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

AMI Semiconductor / ON Semiconductor MOC8100FR2VM	MOC8100FR2VM Distributor	MOC8100FR2VM Supplier
MOC8100FR2VM Price	MOC8100FR2VM Pictures	MOC8100FR2VM Image
MOC8100FR2VM PDF Datasheet	MOC8100FR2VM Download Datasheet	MOC8100FR2VM Datasheet
MOC8100FR2VM Stock	Buy MOC8100FR2VM	Buy AMI Semiconductor / ON Semiconductor MOC8100FR2VM
AMI Semiconductor / ON Semiconductor MOC8100FR2VM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOC8100FR2VM	ON Semiconductor MOC8100FR2VM	Aptina / ON Semiconductor MOC8100FR2VM
Catalyst Semiconductor / ON Semiconductor MOC8100FR2VM	PulseCore Semiconductor / ON Semiconductor MOC8100FR2VM	Sanyo Semiconductor / ON Semiconductor MOC8100FR2VM

Related Products

ON Semiconductor® ON MOC8100FR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 5124 pcs RFQ	ON Semiconductor® ON MOC8100SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 5086 pcs RFQ
 MOC8100M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6DIP In stock: 6970 pcs RFQ	ON Semiconductor® ON MOC8100SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 3412 pcs RFQ
ON Semiconductor® ON MOC8080SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 6091 pcs RFQ	 MOC8080W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 6648 pcs RFQ
ON Semiconductor® ON MOC80803SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 6888 pcs RFQ	ON Semiconductor® ON MOC8100SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 3013 pcs RFQ
ON Semiconductor® ON MOC8100SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 6493 pcs RFQ	ON Semiconductor® ON MOC8080S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 7005 pcs RFQ
ON Semiconductor® ON MOC8100FM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 5962 pcs RFQ	ON Semiconductor® ON MOC8100FVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 6229 pcs RFQ