




## MOCD217R1VM

Manufacturer Part Number:	MOCD217R1VM
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 2.5KV 2CH TRANS 8SOIC
Datasheets:	MOCD217R1VM.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 3000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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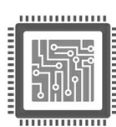
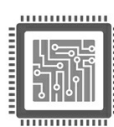
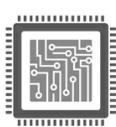


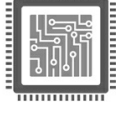

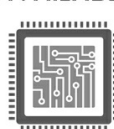
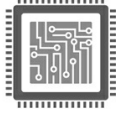







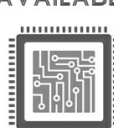
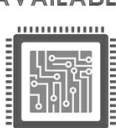

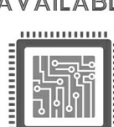










### The specifications of MOCD217R1VM

Part Number	MOCD217R1VM	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SO Tall
Operating Temperature	-40°C ~ 100°C	Detailed Description	Optoisolator Transistor Output 2500Vrms 2 Channel 8-SO Tall
Input Type	DC	Output Type	Transistor
Number of Channels	2	Current - Output / Channel	150mA
Voltage - Isolation	2500Vrms	Rise / Fall Time (Typ)	3.2µs, 4.7µs
Voltage - Output (Max)	30V	Voltage - Forward (Vf) (Typ)	1.05V
Current - DC Forward (If) (Max)	60mA	Current Transfer Ratio (Min)	100% @ 1mA
Current Transfer Ratio (Max)	-	Turn On / Turn Off Time (Typ)	7.5µs, 5.7µs
Vce Saturation (Max)	400mV	Stock Quantity	3000 pcs Stock
Category	Isolators > Optoisolators - Transistor, Photovoltaic Output	Description	OPTOISO 2.5KV 2CH TRANS 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords realted to MOCD217R1VM

AMI Semiconductor / ON Semiconductor	MOCD217R1VM part	MOCD217R1VM Price	MOCD217R1VM Distributor
MOCD217R1VM	MOCD217R1VM Technical	MOCD217R1VM Stock	MOCD217R1VM Inventory
MOCD217R1VM Supplier	MOCD217R1VM Online Order	MOCD217R1VM Inquiry	MOCD217R1VM Image
MOCD217R1VM Picture	MOCD217R1VM pdf	MOCD217R1VM datasheet	MOCD217R1VM data sheet
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		MOCD217R1VM	MOCD217R1VM
Sanyo Semiconductor / ON Semiconductor			
MOCD217R1VM			

### You May Be Also Be interested In:

 <p><b>MOCD256R1M</b> <b>Description:</b> MOCD256R1M FAIRCHIL SOP8 <b>Manufacturers:</b> FAIRCHIL <b>In Stock:</b> New original, 2500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD213R2</b> <b>Description:</b> MOCD213R2 FSC SOP-8 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 10000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD223</b> <b>Description:</b> MOCD223 FSC SOP-8 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 29000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>MOCD211R2M</b> <b>Description:</b> OPTOISO 2.5KV 2CH TRANS 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 8700 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD217M</b> <b>Description:</b> OPTOISO 2.5KV 2CH TRANS 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 5000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD215R2M</b> <b>Description:</b> MOCD215R2M FSC SOP-8 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>MOCD213R2M</b> <b>Description:</b> OPTOISO 2.5KV 2CH TRANS 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 250000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD222R2M</b> <b>Description:</b> MOCD222R2M FSC SOP-8 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD216R2M</b> <b>Description:</b> MOCD216R2M FSC SOP-8 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>MOCD223R2VM</b> <b>Description:</b> OPTOISOLTR 2.5KV 2CH DARL 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 4800 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD223R2M</b> <b>Description:</b> OPTOISOLTR 2.5KV 2CH DARL 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 29000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD223R1M</b> <b>Description:</b> OPTOISOLTR 2.5KV 2CH DARL 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>MOCD221R2M</b> <b>Description:</b> MOCD221R2M FSC SOP-8 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD217R1M</b> <b>Description:</b> OPTOISO 2.5KV 2CH TRANS 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 6500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD217-M</b> <b>Description:</b> MOCD217-M SOP8 C120 <b>Manufacturers:</b> SOP8 <b>In Stock:</b> New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>MOCD223M</b> <b>Description:</b> OPTOISOLTR 2.5KV 2CH DARL 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD256</b> <b>Description:</b> MOCD256 FAIRCHIL SOP8 <b>Manufacturers:</b> FAIRCHIL <b>In Stock:</b> New original, 300 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD212R2M</b> <b>Description:</b> MOCD212R2M FSC SOP-8 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>MOCD211R1M</b> <b>Description:</b> OPTOISO 2.5KV 2CH TRANS 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 13900 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD213</b> <b>Description:</b> MOCD213 FAIRCHIL SOP8 <b>Manufacturers:</b> FAIRCHIL <b>In Stock:</b> New original, 250000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD213R1M</b> <b>Description:</b> OPTOISO 2.5KV 2CH TRANS 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>MOCD211R1VM</b> <b>Description:</b> OPTOISO 2.5KV 2CH TRANS 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD211R1</b> <b>Description:</b> MOCD211R1 FAIRCHILD SOP-8 <b>Manufacturers:</b> Fairchild/ON Semiconductor <b>In Stock:</b> New original, 500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD217R2M</b> <b>Description:</b> OPTOISO 2.5KV 2CH TRANS 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 570000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>MOCD213M</b> <b>Description:</b> OPTOISO 2.5KV 2CH TRANS 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 3200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD217</b> <b>Description:</b> MOCD217 FSC SOP-8 <b>Manufacturers:</b> FSC <b>In Stock:</b> New original, 570000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD213R2VM</b> <b>Description:</b> OPTOISO 2.5KV 2CH TRANS 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 3100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>MOCD213SR2M</b> <b>Description:</b> MOCD213SR2M FAIRCHILD SOP-8 <b>Manufacturers:</b> Fairchild/ON Semiconductor <b>In Stock:</b> New original, 11000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD211R</b> <b>Description:</b> MOCD211R QTC SOP-8 <b>Manufacturers:</b> QTC <b>In Stock:</b> New original, 62500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>MOCD256R2M</b> <b>Description:</b> MOCD256R2M FAIRCHIL SOP8 <b>Manufacturers:</b> FAIRCHIL <b>In Stock:</b> New original, 2300 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>



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