



**MOC208R1M**

Manufacturer Part Number: [MOC208R1M](#)  
 Manufacturer / Brand: [AMI Semiconductor / ON Semiconductor](#)  
 Part of Description: [OPTOISO 2.5KV TRANS WBASE 8SOIC](#)  
 Datasheets: [MOC208R1M.pdf](#)  
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: New original, 3800 pcs Stock Available.  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS

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The specifications of MOC208R1M

Part Number	<a href="#">MOC208R1M</a>	Manufacturer / Brand	<a href="#">AMI Semiconductor / ON Semiconductor</a>
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 with Base Output 2500Vrms 1 Channel 8-SO Tall
Input Type	DC	Output Type	Transistor with Base
Number of Channels	1	Current - Output / Channel	150mA
Voltage - Isolation	2500Vrms	Rise / Fall Time (Typ)	3.2µs, 4.7µs
Voltage - Output (Max)	70V	Voltage - Forward (Vf) (Typ)	1.15V
Current - DC Forward (If) (Max)	60mA	Current Transfer Ratio (Min)	40% @ 10mA
Current Transfer Ratio (Max)	125% @ 10mA	Turn On / Turn Off Time (Typ)	7.5µs, 5.7µs
Vce Saturation (Max)	400mV	Stock Quantity	3800 pcs Stock
Category	<a href="#">Isolators &gt; Optoisolators - Transistor, Photovoltaic Output</a>	Description	OPTOISO 2.5KV TRANS WBASE 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MOC208R1M

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