



MOC211R1M Information



For Reference Only

Part Number MOC211R1M

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 2.5KV TRANS W/BASE 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MOC211R1M Specifications

Vce Saturation (Max) Operating Temperature	400 mV - $40^{\circ}\text{C} \sim 100^{\circ}\text{C}$
Current - DC Forward (If) (Max)	60mA
Voltage - Forward (Vf) (Typ)	1.15V
Current - Output / Channel	150mA
Voltage - Output (Max)	30V
Output Type	Transistor with Base
Input Type	DC
Rise / Fall Time (Typ)	3.2μs, 4.7μs
Turn On / Turn Off Time (Typ)	7.5μs, 5.7μs
Current Transfer Ratio (Max)	-
Current Transfer Ratio (Min)	20% @ 10mA
Voltage - Isolation	2500Vrms
Number of Channels	1
Series	-
Package	8-SOIC (0.154", 3.90mm Width)
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	MOC211R1M

MOC211R1M Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MOC211R1M Payment Methods



















MOC211R1M Shipping Methods













If you have any question about MOC211R1M, please do not hesitate to contact us!

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