



MOC81013SD Information

Heisener.com

Part Number MOC81013SD

Manufacturer Fairchild/ON Semiconductor

Category **Isolators**

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 5.3KV TRANS 6-SMD

Package 6-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MOC81013SD Specifications

Supplier Device I ackage	Report errors?
Supplier Device Package	6-SMD
Package / Case	6-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 100°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	100mA
Voltage - Forward (Vf) (Typ)	1.15V
Current - Output / Channel	50mA
Voltage - Output (Max)	30V
Output Type	Transistor
Input Type	DC
Rise / Fall Time (Typ)	1μs, 2μs
Turn On / Turn Off Time (Typ)	2μs, 3μs
Current Transfer Ratio (Max)	80% @ 10mA
Current Transfer Ratio (Min)	50% @ 10mA
Voltage - Isolation	5300Vrms
Number of Channels	1
Series	
Package	6-SMD, Gull Wing
Calogory	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	MOC81013SD

MOC81013SD 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.

MOC81013SD Payment Methods



















MOC81013SD Shipping Methods













If you have any question about MOC81013SD, please do not hesitate to contact us!

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