



## **MOC80213SD Information**

Heisener.com

Part Number MOC80213SD

Manufacturer Fairchild/ON Semiconductor

Category **Isolators** 

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 5.3KV DARLINGTON 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.









# **MOC80213SD Specifications**

Manufacturer Part Number  Manufacturer	MOC80213SD Fairchild/ON Semiconductor
	Isolators
Category	Optoisolators - Transistor, Photovoltaic Output
D 1	
Package	6-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	5300Vrms
Current Transfer Ratio (Min)	1000% @ 10mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	3.5μs, 95μs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Darlington
Voltage - Output (Max)	50V
Current - Output / Channel	150mA
Voltage - Forward (Vf) (Typ)	1.15V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	2V
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
	Report errors?

#### **MOC80213SD 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.

# **MOC80213SD Payment Methods**



















## **MOC80213SD Shipping Methods**













If you have any question about MOC80213SD, please do not hesitate to contact us!

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