



## **MC14082BDG Information**



For Reference Only

Part Number MC14082BDG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE AND 2CH 4-INP 14-SOIC **Package** 14-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.









# MC14082BDG Specifications

Manufacturer Part Number	MC14082BDG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	4000B
Logic Type	AND Gate
Number of Circuits	2
Number of Inputs	4
Features	-
Voltage - Supply	3 V ~ 18 V
Current - Quiescent (Max)	1μΑ
Current - Output High, Low	8.8mA, 8.8mA
Logic Level - Low	1.5 V ~ 4 V
Logic Level - High	3.5 V ~ 11 V
Max Propagation Delay @ V, Max CL	100ns @ 15V, 50pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

### MC14082BDG 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.

# MC14082BDG Payment Methods



















### **MC14082BDG Shipping Methods**













If you have any question about MC14082BDG, please do not hesitate to contact us!

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