

#### **IR2113-2 Information**

www.heisener.com

For Reference Only

Part Number IR2113-2

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

**Description** IC MOSFET DRVR HI/LO SIDE 16-DIP **Package** 14-DIP (0.300", 7.62mm), 12 Leads

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.









# **IR2113-2 Specifications**

Manufacturer Part Number	IR2113-2
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
2	PMIC - Gate Drivers
Package	14-DIP (0.300", 7.62mm), 12 Leads
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	3.3 V ~ 20 V
Logic Voltage - VIL, VIH	6V, 9.5V
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	25ns, 17ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	14-DIP (0.300", 7.62mm), 12 Leads
Supplier Device Package	14-PDIP
	Report errors?

#### **IR2113-2 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.

## **IR2113-2 Payment Methods**





















### **IR2113-2 Shipping Methods**













If you have any question about IR2113-2, please do not hesitate to contact us!

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