



### **ADP3650JRZ Information**



For Reference Only

Part Number ADP3650JRZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description IC MOSFET DRIVER DUAL 12V 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



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# **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.









# **ADP3650JRZ Specifications**

Manufacturer Part Number	ADP3650JRZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4.15 V ~ 13.2 V
Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	-
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	20ns, 16ns
Operating Temperature	0°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **ADP3650JRZ 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.

## **ADP3650JRZ Payment Methods**



















# **ADP3650JRZ Shipping Methods**













If you have any question about ADP3650JRZ, please do not hesitate to contact us!

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