

### ADP3654ARDZ-RL

#### **ADP3654ARDZ-RL Information**



Part Number ADP3654ARDZ-RL

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC MOSFET DVR 4A DUAL HS 8SOIC

Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad
For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **ADP3654ARDZ-RL Specifications**

Manufacturer Part Number	ADP3654ARDZ-RL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Driven Configuration	Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4.5 V ~ 18 V
Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	4A, 4A
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	10ns, 10ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC-EP
	Report errors?

#### **ADP3654ARDZ-RL 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.

### **ADP3654ARDZ-RL Payment Methods**



















### **ADP3654ARDZ-RL Shipping Methods**













If you have any question about ADP3654ARDZ-RL, please do not hesitate to contact us!

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