

## TPS2835DR

### **TPS2835DR Information**

Part Num Manufact Category Descriptio Package	urer Texas Instruments Integrated Circuits (ICs) PMIC - Gate Drivers	
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.



### **TPS2835DR Specifications**

Manufacturer Part Number	TPS2835DR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	14-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	4.5 V ~ 15 V
Logic Voltage - VIL, VIH	1V, 2V
Current - Peak Output (Source, Sink)	2.7A, 2.4A
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	28V
Rise / Fall Time (Typ)	50ns, 40ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

### **TPS2835DR 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 EUARANTEE

### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# TPS2835DR Payment MethodsImage: Image: I

If you have any question about TPS2835DR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com