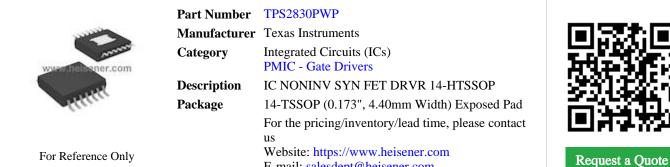


# **TPS2830PWP**

### **TPS2830PWP Information**



E-mail: salesdept@heisener.com

For Reference Only

## **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.



# **TPS2830PWP Specifications**

Manufacturer Part Number	TPS2830PWP	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Gate Drivers	
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Driven Configuration	High-Side	
Channel Type	Synchronous	
Number of Drivers	2	
Gate Type	N-Channel MOSFET	
Voltage - Supply	4.5 V ~ 15 V	
Logic Voltage - VIL, VIH	-	
Current - Peak Output (Source, Sink)	2.7A, 2.4A	
Input Type	Non-Inverting	
High Side Voltage - Max (Bootstrap)	28V	
Rise / Fall Time (Typ)	50ns, 50ns	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	14-HTSSOP	
	Report e	errors?

#### **TPS2830PWP** 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 BUARANTEE

#### **Service Guarantees**

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

# **TPS2830PWP Payment Methods**





If you have any question about TPS2830PWP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com