

# UCC27223PWP

#### **UCC27223PWP Information**

weather ener.com	Part Number Manufacturer Category Description Package	UCC27223PWP Texas Instruments Integrated Circuits (ICs) PMIC - Gate Drivers IC PRED SYNCH BUCK DRVR 14HTSSOP 14-TSSOP (0.173", 4.40mm 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.



### **UCC27223PWP Specifications**

Manufacturer Part Number	UCC27223PWP	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Gate Drivers	
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Driven Configuration	Half-Bridge	
Channel Type	Synchronous	
Number of Drivers	2	
Gate Type	N-Channel MOSFET	
Voltage - Supply	3.7 V ~ 20 V	
Logic Voltage - VIL, VIH	1.55V, 2.25V	
Current - Peak Output (Source, Sink)	4A, 4A	
Input Type	Non-Inverting	
High Side Voltage - Max (Bootstrap)	-	
Rise / Fall Time (Typ)	17ns, 17ns	
Operating Temperature	-55°C ~ 115°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	14-HTSSOP	
	Repo	ort errors?

#### **UCC27223PWP 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.

## **UCC27223PWP Payment Methods**





If you have any question about UCC27223PWP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com