

## UCC2892DRG4

#### **UCC2892DRG4** Information



#### **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.



#### **UCC2892DRG4** Specifications

Manufacturer Part Number	UCC2892DRG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-SOIC (0.154", 3.90mm Width)	
Series		
Output Type	Transistor Driver	
Function	Step-Up/Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Flyback, Forward Converter	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	8.5 V ~ 16 V	
Frequency - Switching	250kHz	
Duty Cycle (Max)	70%	
Synchronous Rectifier	No	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Current Limit, Enable, On Time Control, Ramp, Soft Start	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	16-SOIC	
	Rep	ort errors?

#### **UCC2892DRG4** 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.

#### UCC2892DRG4 Payment Methods



### UCC2892DRG4 Shipping Methods



If you have any question about UCC2892DRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com