



UCC2806DW Information



For Reference Only

Part Number UCC2806DW

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR MULT TOP 16SOIC **Package** 16-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

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.









UCC2806DW Specifications

Manufacturer Part Number	UCC2806DW	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-SOIC (0.295", 7.50mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Up/Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Boost, Flyback, Forward Converter	
Number of Outputs	2	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	8 V ~ 14.5 V	
Frequency - Switching	47kHz	
Duty Cycle (Max)	50%	
Synchronous Rectifier	Yes	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Current Limit, Enable, Frequency Control	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	16-SOIC	
	Rep	ort errors?

UCC2806DW 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.

UCC2806DW Payment Methods



















UCC2806DW Shipping Methods













If you have any question about UCC2806DW, please do not hesitate to contact us!

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