

# UCC3800DG4

# **UCC3800DG4** Information

must personer.com		UCC3800DG4 Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching	
	Description Package	Controllers IC REG CTRLR MULT TOPOLOGY 8SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



# **UCC3800DG4** Specifications

Manufacturer Part Number	UCC3800DG4		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	8-SOIC (0.154", 3.90mm Width)		
Series	-		
Output Type	Transistor Driver		
Function	Step-Up, Step-Down, Step-Up/Step-Down		
Output Configuration	Positive		
Topology	Buck, Boost, Flyback, Forward Converter		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	6.9 V ~ 12 V		
Frequency - Switching	46kHz		
Duty Cycle (Max)	99%		
Synchronous Rectifier	No		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Frequency Control		
Operating Temperature	0°C ~ 70°C (TA)		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
	Report errors?		

#### **UCC3800DG4 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.

#### **UCC3800DG4** Payment Methods



# **UCC3800DG4** Shipping Methods



If you have any question about UCC3800DG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com