

### UCC3809N-1

equest a Quote

#### **UCC3809N-1 Information**

weiterener.com	Part Number	UCC3809N-1	
	Manufacturer	Texas Instruments	<u>Г</u>
	Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers	3
	Description	IC REG CTRLR PWM CM 8DIP	2
	Package	8-DIP (0.300", 7.62mm)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Walaita https://www.haiaaaa	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	1

#### **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.



#### **UCC3809N-1** Specifications

Manufacturer Part Number	UCC3809N-1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Output Isolation	Isolated	
Internal Switch(s)	No	
Voltage - Breakdown	-	
Topology	Boost, Buck, Flyback, Forward	
Voltage - Start Up	15V	
Voltage - Supply (Vcc/Vdd)	8 V ~ 19 V	
Duty Cycle	70%	
Frequency - Switching	1MHz	
Power (Watts)	-	
Fault Protection	-	
Control Features	Frequency Control, Soft Start	
Operating Temperature	-55°C ~ 150°C (TJ)	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-PDIP	
Mounting Type	Through Hole	
	Report errors?	

#### UCC3809N-1 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.

# UCC3809N-1 Payment Methods $\swarrow$ WIRE ransfer PayPal willing manay for better <math>PayPal willing manage <math>PayPal wil

If you have any question about UCC3809N-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com