

## UC3844BVDR2G

est a Quote

#### **UC3844BVDR2G Information**

wysericlemer.com	Part Number	UC3844BVDR2G	
	Manufacturer	ON Semiconductor	ਿ∎ਾਸ
	Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers	
	Description	IC REG CTRLR PWM CM 14-SOIC	- 185
	Package	14-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

## **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.



## **UC3844BVDR2G Specifications**

Manufacturer Part Number	UC3844BVDR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	16V
Voltage - Supply (Vcc/Vdd)	10 V ~ 36 V
Duty Cycle	48%
Frequency - Switching	Up to 500kHz
Power (Watts)	-
Fault Protection	Current Limiting
Control Features	Frequency Control
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
Mounting Type	Surface Mount
	Report errors <sup>6</sup>

#### **UC3844BVDR2G 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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## UC3844BVDR2G Payment Methods



### **UC3844BVDR2G Shipping Methods**



If you have any question about UC3844BVDR2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com