

UC3845BDR2G

UC3845BDR2G Information

westightener.com	Part Number Manufacturer Category	UC3845BDR2G ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BOOST/FLYBK 14SOIC	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Package	14-SOIC (0.154", 3.90mm Width)	- 国际管理部分
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.



UC3845BDR2G Specifications

Manufacturer Part Number	UC3845BDR2G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	14-SOIC (0.154", 3.90mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Up/Step-Down	
Output Configuration	Positive or Negative, Isolation Capable	
Topology	Boost, Flyback	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	7.6 V ~ 30 V	
Frequency - Switching	500kHz	
Duty Cycle (Max)	48%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Frequency Control	
Operating Temperature	0°C ~ 70°C (TA)	
Package / Case	14-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	14-SOIC	
	Report errors?	

UC3845BDR2G 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.

UC3845BDR2G Payment Methods



UC3845BDR2G Shipping Methods



If you have any question about UC3845BDR2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com