

UC3841DWG4

UC3841DWG4 Information

Part Num Manufact Category	ber UC3841DWG4 urer Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
Descriptio	IC REG CTRLR MULT TOP 18SOIC	
Package	18-SOIC (0.295", 7.50mm Width)	同学游头的
	For the pricing/inventory/lead time, please contact	
For Reference Only	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.



UC3841DWG4 Specifications

Manufacturer Part Number	UC3841DWG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	18-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	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	8 V ~ 32 V	
Frequency - Switching	500kHz	
Duty Cycle (Max)	95%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Current Limit, Enable, Frequency Control, Ramp, Reset, Soft Start	
Operating Temperature	0°C ~ 70°C (TA)	
Package / Case	18-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	18-SOIC	
		Report errors?

UC3841DWG4 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 SUARANTEE

Service Guarantees

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

UC3841DWG4 Payment Methods



UC3841DWG4 Shipping Methods



If you have any question about UC3841DWG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com