

UC3525BDWTR

UC3525BDWTR Information

Annual Constant		UC3525BDWTR Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR MULT TOP 16SOIC	- 1910 - La
	Package	16-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact	0.333
For Reference Only		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.



UC3525BDWTR Specifications

Manufacturer Part Number	UC3525BDWTR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-SOIC (0.295", 7.50mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Down, Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull	
Number of Outputs	2	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	8 V ~ 35 V	
Frequency - Switching	100Hz ~ 400kHz	
Duty Cycle (Max)	49%	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Dead Time Control, Frequency Control, Ramp, Soft Start	
Operating Temperature	0°C ~ 70°C (TA)	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	16-SOIC	
	Report errors?	

UC3525BDWTR 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.

UC3525BDWTR Payment Methods





If you have any question about UC3525BDWTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com