

UCC2805QDRQ1

UCC2805QDRQ1 Information

WWW.Densener.com	Part Number Manufacturer Category Description	UCC2805QDRQ1 Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers IC REG CTRLR MULT TOPOLOGY 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	- AND -
For Reference Only		For the pricing/inventory/lead time, please contact	E181947694
		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.



UCC2805QDRQ1 Specifications

Manufacturer Part Number	UCC2805QDRQ1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	Automotive, AEC-Q100	
Output Type	Transistor Driver	
Function	Step-Up, Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Boost, Flyback, Forward Converter	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	3.6 V ~ 12 V	
Frequency - Switching	31kHz	
Duty Cycle (Max)	49%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Frequency Control	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors?	

UCC2805QDRQ1 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.

UCC2805QDRQ1 Payment Methods



UCC2805QDRQ1 Shipping Methods



If you have any question about UCC2805QDRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com