

## UCC2818AQDRQ1 Information



For Reference Only

**Part Number** [UCC2818AQDRQ1](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - PFC \(Power Factor Correction\)](#)  
**Description** IC PFC CTRLR AVERAGE CURR 16SOIC  
**Package** 16-SOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## UCC2818AQDRQ1 Specifications

Manufacturer Part Number	<a href="#">UCC2818AQDRQ1</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - PFC (Power Factor Correction)</a>
Package	16-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Mode	Average Current
Frequency - Switching	6kHz ~ 220kHz
Current - Startup	150µA
Voltage - Supply	12 V ~ 17 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

## UCC2818AQDRQ1 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.

## UCC2818AQDRQ1 Payment Methods



## UCC2818AQDRQ1 Shipping Methods



If you have any question about UCC2818AQDRQ1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)