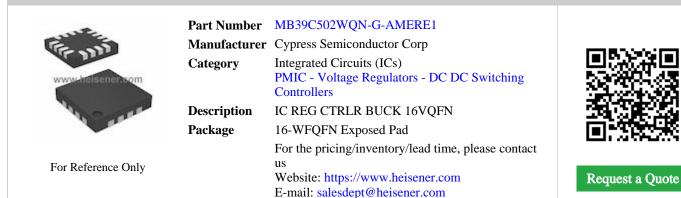


# MB39C502WQN-G-AMERE1

#### MB39C502WQN-G-AMERE1 Information



#### **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.



### MB39C502WQN-G-AMERE1 Specifications

Manufacturer Part Number	MB39C502WQN-G-AMERE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	16-WFQFN Exposed Pad
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	4 V ~ 25 V
Frequency - Switching	-
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Enable, Power Good
Operating Temperature	-30°C ~ 85°C (TA)
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
	Report errors?

### MB39C502WQN-G-AMERE1 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.

## MB39C502WQN-G-AMERE1 Payment Methods



If you have any question about MB39C502WQN-G-AMERE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com