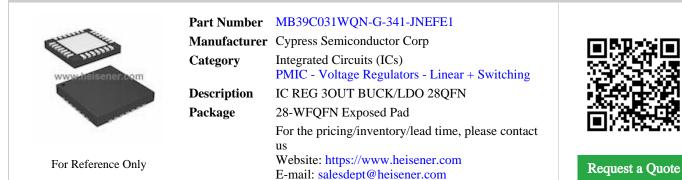


# MB39C031WQN-G-341-JNEFE1

### MB39C031WQN-G-341-JNEFE1 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.



#### MB39C031WQN-G-341-JNEFE1 Specifications

Manufacturer Part Number	MB39C031WQN-G-341-JNEFE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	28-WFQFN Exposed Pad
Series	-
Topology	Step-Down (Buck) Synchronous (2), Linear (LDO) (1)
Function	-
Number of Outputs	3
Frequency - Switching	3MHz
Voltage/Current - Output 1	1.2V, 1.4A
Voltage/Current - Output 2	1.8V, 600mA
Voltage/Current - Output 3	2.85V, 250mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	2.5 V ~ 5.5 V
Operating Temperature	-30°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-QFN (4x4)
	Report errors

#### MB39C031WQN-G-341-JNEFE1 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.

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If you have any question about MB39C031WQN-G-341-JNEFE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com