

**PQ1CG38M2FZ Information**


For Reference Only

**Part Number** [PQ1CG38M2FZ](#)  
**Manufacturer** Sharp Microelectronics  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BUCK INV ADJ 0.8A TO220  
**Package** TO-220-5 Formed Leads  
 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.


**PQ1CG38M2FZ Specifications**

Manufacturer Part Number	<a href="#">PQ1CG38M2FZ</a>
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Package	TO-220-5 Formed Leads
Series	-
Function	Step-Down
Output Configuration	Positive or Negative
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	8V
Voltage - Input (Max)	35V
Voltage - Output (Min/Fixed)	±1.26V
Voltage - Output (Max)	35V, -30V
Current - Output	800mA
Frequency - Switching	300kHz
Synchronous Rectifier	No
Operating Temperature	-20°C ~ 80°C (TA)
Mounting Type	Through Hole
Package / Case	TO-220-5 Formed Leads
Supplier Device Package	TO-220-5

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## PQ1CG38M2FZ 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.

## PQ1CG38M2FZ Payment Methods



## PQ1CG38M2FZ Shipping Methods



If you have any question about PQ1CG38M2FZ, please do not hesitate to contact us!

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