



# **PQ1CG2032FZH Information**



For Reference Only

Part Number PQ1CG2032FZH

Manufacturer Sharp Microelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK INV ADJ 3.5A 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



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.









### **PQ1CG2032FZH Specifications**

Manufacturer Part Number	PQ1CG2032FZH
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
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	3.5A
Frequency - Switching	70kHz
Synchronous Rectifier	No
Operating Temperature	$-20^{\circ}\text{C} \sim 80^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Through Hole
Package / Case	TO-220-5 Formed Leads
Supplier Device Package	TO-220-5
	Report errors?

### **PQ1CG2032FZH 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.

### **PQ1CG2032FZH Payment Methods**



















## **PQ1CG2032FZH Shipping Methods**













If you have any question about PQ1CG2032FZH, please do not hesitate to contact us!

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