



PQ1CG38M2RZ Information



For Reference Only

Manufacturer Sharp Microelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulat

Part Number PQ1CG38M2RZ

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



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.









PQ1CG38M2RZ Specifications

| Manufacturer Part Number | PQ1CG38M2RZ |
|------------------------------|--|
| 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 | 800mA |
| Frequency - Switching | 300kHz |
| 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? |

PQ1CG38M2RZ 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.

PQ1CG38M2RZ Payment Methods



















PQ1CG38M2RZ Shipping Methods













If you have any question about PQ1CG38M2RZ, please do not hesitate to contact us!

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