



## **PQ1CZ21H2ZPH Information**

Heisener.com

For Reference Only

Part Number PQ1CZ21H2ZPH
Manufacturer Sharp Microelectronics
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description**IC REG BUCK INV ADJ 1.5A SC63**Package**TO-252-6, DPak (5 Leads + Tab)

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.









## **PQ1CZ21H2ZPH Specifications**

Manufacturer Part Number	PQ1CZ21H2ZPH
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-252-6, DPak (5 Leads + Tab)
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	1.5A
Frequency - Switching	100kHz
Synchronous Rectifier	No
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	TO-252-6, DPak (5 Leads + Tab)
Supplier Device Package	SC-63
	Report errors?

## **PQ1CZ21H2ZPH 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.

## **PQ1CZ21H2ZPH Payment Methods**



















# **PQ1CZ21H2ZPH Shipping Methods**













If you have any question about PQ1CZ21H2ZPH, please do not hesitate to contact us!

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