



# PQ070XZ1HZPH Information



For Reference Only

Part Number PQ070XZ1HZPH

Manufacturer Sharp Microelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR POS 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.









## **PQ070XZ1HZPH Specifications**

	Report errors?
Supplier Device Package	SC-63
Package / Case	TO-252-6, DPak (5 Leads + Tab)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	60dB (120Hz)
Current - Supply (Max)	2mA
Current - Quiescent (Iq)	-
Current - Output	1.5A
Voltage Dropout (Max)	1V @ 1.25A
Voltage - Output (Max)	7V
Voltage - Output (Min/Fixed)	1.5V
Voltage - Input (Max)	10V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
Package	TO-252-6, DPak (5 Leads + Tab)
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Sharp Microelectronics
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## **PQ070XZ1HZPH 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.

## **PQ070XZ1HZPH Payment Methods**



















# PQ070XZ1HZPH Shipping Methods













If you have any question about PQ070XZ1HZPH, please do not hesitate to contact us!

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