

# PQ070XH02ZZ

uest a Quote

## PQ070XH02ZZ Information

Part Number	PQ070XH02ZZ
Manufacturer	Sharp Microelectronics
Category Description Package	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	IC REG LINEAR POS ADJ 2A TO263
	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

# **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.



### PQ070XH02ZZ Specifications

Manufacturer Part Number	PQ070XH02ZZ
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	7V
Voltage Dropout (Max)	0.5V @ 2A
Current - Output	2A
Current - Quiescent (Iq)	-
Current - Supply (Max)	2mA
PSRR	60dB (120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
Supplier Device Package	TO-263
	Report errors?

#### PQ070XH02ZZ Guarantees



Quality Guarantees

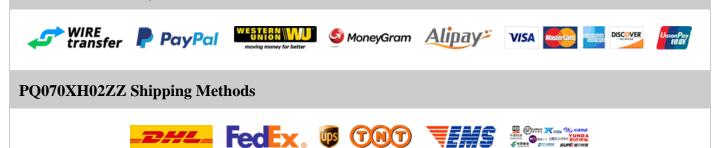
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### PQ070XH02ZZ Payment Methods



If you have any question about PQ070XH02ZZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com