

PQ5EV7LJ000H

PQ5EV7LJ000H Information

Heisener.com	Part Number Manufacturer Category Description Package	PQ5EV7LJ000H Sharp Microelectronics Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 5V 7A TO220-5 TO-220-5 Formed Leads For the pricing/inventory/lead time, please contact	
For Reference Only	ference Only	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.



PQ5EV7LJ000H Specifications

Manufacturer Part Number	PQ5EV7LJ000H
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-5 Formed Leads
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	7V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 7.5A
Current - Output	7A
Current - Quiescent (Iq)	-
Current - Supply (Max)	-
PSRR	70dB (120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	$-20^{\circ}\mathrm{C} \sim 80^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	TO-220-5 Formed Leads
Supplier Device Package	TO-220-5
	Report errors

PQ5EV7LJ000H 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 UARANTEE

Service Guarantees

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

PQ5EV7LJ000H Payment Methods





If you have any question about PQ5EV7LJ000H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com