

PQ05VY053ZZ Information



For Reference Only

Part Number PQ05VY053ZZ

Manufacturer Sharp Microelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 5A TO263

Package 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



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.









PQ05VY053ZZ Specifications

Manufacturer Part Number	PQ05VY053ZZ	
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)	7V	
Voltage - Output (Min/Fixed)	1.5V	
Voltage - Output (Max)	5V	
Voltage Dropout (Max)	0.5V @ 5A	
Current - Output	5A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	10mA	
PSRR	70dB (120Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-20°C ∼ 80°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Supplier Device Package	TO-263	
		Report errors?

PQ05VY053ZZ 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.

PQ05VY053ZZ Payment Methods



















PQ05VY053ZZ Shipping Methods













If you have any question about PQ05VY053ZZ, please do not hesitate to contact us!

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