

L4940P85 Information



For Reference Only

Part Number L4940P85

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 8.5V 1.5A TO220FP

Package TO-220-3 Full Pack

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.









L4940P85 Specifications

Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-220-3 Full Pack	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	17V	
Voltage - Output (Min/Fixed)	8.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.9V @ 1.5A	
Current - Output	1.5A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	8mA ~ 50mA	
PSRR	68dB (120Hz)	
Control Features	-	
Protection Features	Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 150°C	
Mounting Type	Through Hole	
Package / Case	TO-220-3 Full Pack	
Supplier Device Package	TO-220FP	
		Report errors?

L4940P85 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.

L4940P85 Payment Methods





















L4940P85 Shipping Methods













If you have any question about L4940P85, please do not hesitate to contact us!

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