

# L5150GJTR

### **L5150GJTR Information**



For Reference Only

Part Number	L5150GJTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 5V 150MA POWERSSO
Package	PowerSSO-12
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



## **L5150GJTR Specifications**

Manufacturer Part Number	L5150GJTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	PowerSSO-12
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	80μA ~ 4.2mA
PSRR	48dB (100Hz)
Control Features	Enable, Reset
Protection Features	Over Temperature, Short Circuit
Operating Temperature	$-40^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	PowerSSO-12
Supplier Device Package	PowerSSO-12
	Report errors?

#### L5150GJTR 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 EUARANTEE

#### **Service Guarantees**

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

#### L5150GJTR Payment Methods



## L5150GJTR Shipping Methods



If you have any question about L5150GJTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com