

# S-1112B51PI-L7KTFG

#### S-1112B51PI-L7KTFG Information



Part Number	S-1112B51PI-L7KTFG
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 5.1V 150MA SNT6A
Package	6-SMD, Flat Leads
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



## S-1112B51PI-L7KTFG Specifications

Manufacturer Part Number	S-1112B51PI-L7KTFG
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-SMD, Flat Leads
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	5.1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.26V @ 100mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	90μΑ
PSRR	80dB (1kHz)
Control Features	Enable
Protection Features	Over Current
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	6-SMD, Flat Leads
Supplier Device Package	SNT-6A (H)
	Report errors?

#### S-1112B51PI-L7KTFG 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.

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DISCOVER

#### S-1112B51PI-L7KTFG Payment Methods



### S-1112B51PI-L7KTFG Shipping Methods



If you have any question about S-1112B51PI-L7KTFG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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