

# S-1132B31-I6T2G

Request a Quote

#### S-1132B31-I6T2G Information

Part Number	S-1132B31-I6T2G	
Manufacturer	SII Semiconductor Corporation	
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
Description	IC REG LINEAR 3.1V 300MA 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	
	Manufacturer Category Description	PMIC - Voltage Regulators - Linear   Description IC REG LINEAR 3.1V 300MA SNT6A   Package 6-SMD, Flat Leads   For the pricing/inventory/lead time, please contact us   Website: https://www.heisener.com

# **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-1132B31-I6T2G Specifications

Manufacturer Part Number	S-1132B31-I6T2G
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)	3.1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.19V @ 100mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	40μΑ
PSRR	65dB (1kHz)
Control Features	Enable
Protection Features	Over Current
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-SMD, Flat Leads
Supplier Device Package	SNT-6A (H)
	Report errors?

#### S-1132B31-I6T2G 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 BUARANTEE

#### **Service Guarantees**

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

# S-1132B31-I6T2G Payment Methods



### S-1132B31-I6T2G Shipping Methods



If you have any question about S-1132B31-I6T2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com