

# S-1132B28-U5T1G

#### S-1132B28-U5T1G Information

www.heisener.com	 S-1132B28-U5T1G SII Semiconductor Corporation Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 2.8V 300MA SOT89-5 SOT-89-5/6 For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

# 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-1132B28-U5T1G Specifications

Manufacturer Part Number	S-1132B28-U5T1G
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SOT-89-5/6
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.21V @ 100mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	40μΑ
PSRR	70dB (1kHz)
Control Features	Enable
Protection Features	Over Current
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89-5
	Report errors?

#### S-1132B28-U5T1G 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.

DISCOVER

#### S-1132B28-U5T1G Payment Methods



# S-1132B28-U5T1G Shipping Methods



If you have any question about S-1132B28-U5T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com