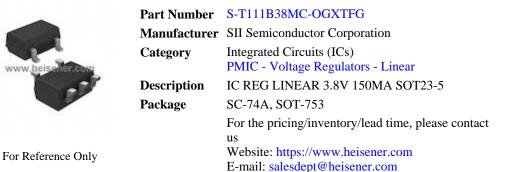


# S-T111B38MC-OGXTFG

#### S-T111B38MC-OGXTFG Information





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.



### S-T111B38MC-OGXTFG Specifications

Manufacturer Part Number	S-T111B38MC-OGXTFG
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SC-74A, SOT-753
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	3.8V
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°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### S-T111B38MC-OGXTFG 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-T111B38MC-OGXTFG Payment Methods



## S-T111B38MC-OGXTFG Shipping Methods



If you have any question about S-T111B38MC-OGXTFG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com