

S-1170B37UC-OTWTFG

S-1170B37UC-OTWTFG Information



For Reference Only

Part NumberS-1170B37UC-OTWTFGManufacturerSII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3.7V 800MA SOT89-5

Package SOT-89-5/6

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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-1170B37UC-OTWTFG Specifications

Manufacturer Part Number	S-1170B37UC-OTWTFG
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)	3.7V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.18V @ 300mA
Current - Output	800mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	160μΑ
PSRR	65dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89-5
	Report errors?

S-1170B37UC-OTWTFG 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.

S-1170B37UC-OTWTFG Payment Methods



















S-1170B37UC-OTWTFG Shipping Methods













If you have any question about S-1170B37UC-OTWTFG, please do not hesitate to contact us!

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