

S-1170B37PD-OTWTFG

S-1170B37PD-OTWTFG Information

Part Number S-1170B37PD-OTWTFG

Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3.7V 800MA 6HSON

Package 6-SMD, Flat Lead Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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-1170B37PD-OTWTFG Specifications

Manufacturer Part Number	S-1170B37PD-OTWTFG
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-SMD, Flat Lead Exposed Pad
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	6-SMD, Flat Lead Exposed Pad
Supplier Device Package	6-HSON (A) (2.9x2.8)
	Report errors?

S-1170B37PD-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-1170B37PD-OTWTFG Payment Methods



















S-1170B37PD-OTWTFG Shipping Methods













If you have any question about S-1170B37PD-OTWTFG, please do not hesitate to contact us!

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