

S-8356Q37BD-OYW-TFG Information


For Reference Only

Part Number [S-8356Q37BD-OYW-TFG](#)
Manufacturer SII Semiconductor Corporation
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)
Description IC REG CTRLR BOOST 6SNB
Package 6-VFDFN 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

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-8356Q37BD-OYW-TFG Specifications

Manufacturer Part Number	S-8356Q37BD-OYW-TFG
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
Package	6-VFDFN Exposed Pad
Series	-
Output Type	Transistor Driver
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	0.9 V ~ 10 V
Frequency - Switching	600kHz
Duty Cycle (Max)	78%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Enable
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	6-VFDFN Exposed Pad
Supplier Device Package	6-SNB (1.8x2.0)

[Report errors?](#)

S-8356Q37BD-OYW-TFG 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-8356Q37BD-OYW-TFG Payment Methods



S-8356Q37BD-OYW-TFG Shipping Methods



If you have any question about S-8356Q37BD-OYW-TFG, please do not hesitate to contact us!

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