



#### S-8335A240FT-TB-G Information



For Reference Only

Part Number S-8335A240FT-TB-G

Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK BST INV ADJ 24TSSOP

**Package** 24-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# **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-8335A240FT-TB-G Specifications

Manufacturer Part Number	S-8335A240FT-TB-G
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	24-TSSOP (0.173", 4.40mm Width)
Series	-
Function	Step-Up
Output Configuration	Positive and Negative (Dual Rail)
Topology	Boost, Buck-Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.4V
Voltage - Input (Max)	5V
Voltage - Output (Min/Fixed)	8.91V, -6.87V
Voltage - Output (Max)	16.59V, -12.8V
Current - Output	60mA (Switch)
Frequency - Switching	100kHz
Synchronous Rectifier	No
Operating Temperature	$-20^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	24-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	24-TSSOP
	Report errors?

### S-8335A240FT-TB-G 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-8335A240FT-TB-G Payment Methods



















## S-8335A240FT-TB-G Shipping Methods













If you have any question about S-8335A240FT-TB-G, please do not hesitate to contact us!

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