



S-8338AAFA-T8T1G Information



For Reference Only

Part Number S-8338AAFA-T8T1G

Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BOOST 8TSSOP **Package** 8-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



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-8338AAFA-T8T1G Specifications

Manufacturer Part Number	S-8338AAFA-T8T1G	
Manufacturer	SII Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	8-TSSOP (0.173", 4.40mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up	
Output Configuration	Positive	
Topology	Boost	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 6 V	
Frequency - Switching	257.4kHz ~ 1.134MHz	
Duty Cycle (Max)	88.5%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Current Limit, Enable, Frequency Control	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	8-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	8-TSSOP	
	Report er	rrors?

S-8338AAFA-T8T1G 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-8338AAFA-T8T1G Payment Methods



















S-8338AAFA-T8T1G Shipping Methods













If you have any question about S-8338AAFA-T8T1G, please do not hesitate to contact us!

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