

# SC2446AITSTRT

#### **SC2446AITSTRT Information**

THITTITIT WWW.haisedddy.com Lillill	Part Number Manufacturer Category	SC2446AITSTRT Semtech Corporation Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK 28TSSOP	- 12,00 <u>(</u>
	Package	28-TSSOP (0.173", 4.40mm Width)	- 同学派神经
For Reference Only		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.



#### **SC2446AITSTRT Specifications**

Manufacturer Part Number	SC2446AITSTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	28-TSSOP (0.173", 4.40mm Width)
Series	-
Output Type	PWM Signal
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	4.7 V ~ 16 V
Frequency - Switching	500kHz
Duty Cycle (Max)	88%
Synchronous Rectifier	No
Clock Sync	Yes
Serial Interfaces	-
Control Features	Enable, Frequency Control, Soft Start
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	28-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	28-TSSOP
	Report errors?

#### **SC2446AITSTRT 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.

## SC2446AITSTRT Payment Methods





If you have any question about SC2446AITSTRT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com