

SC2446ITSTRT

SC2446ITSTRT Information

	Part Number Manufacturer Category	SC2446ITSTRT Semtech Corporation Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching	
	Description Package	Controllers IC REG CTRLR BUCK 28TSSOP 28-TSSOP (0.173", 4.40mm Width)	400-00-99 Heistor (E) Heistor (E)
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.



SC2446ITSTRT Specifications

Manufacturer Part Number	SC2446ITSTRT	
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	Transistor Driver	
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	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Soft Start	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	28-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	28-TSSOP	
	Report errors?	

SC2446ITSTRT 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SC2446ITSTRT Payment Methods





If you have any question about SC2446ITSTRT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com