



SC2677BTETRT Information



For Reference Only

Part NumberSC2677BTETRTManufacturerSemtech CorporationCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK 24TSSOP

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

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.









SC2677BTETRT Specifications

Manufacturer Part Number	SC2677BTETRT	
Manufacturer	Semtech Corporation	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	24-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	2	
Output Phases	2	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 15 V	
Frequency - Switching	300kHz ~ 1MHz	
Duty Cycle (Max)	90%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Phase Control, Power Good, Soft Start	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	24-TSSOP-EP	
		Report errors?

SC2677BTETRT 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.

SC2677BTETRT Payment Methods



















SC2677BTETRT Shipping Methods













If you have any question about SC2677BTETRT, please do not hesitate to contact us!

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