



## **SC4216HSETRT Information**



For Reference Only

Part Number SC4216HSETRT

Manufacturer Semtech Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR POS ADJ 3A 8SOIC

**Description**IC REG LINEAR POS ADJ 3A 8SOIC**Package**8-SOIC (0.154", 3.90mm 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.









# **SC4216HSETRT Specifications**

Manufacturer Part Number	SC4216HSETRT	
Manufacturer	Semtech Corporation	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable (Fixed)	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	0.5V (0.5V)	
Voltage - Output (Max)	4.8V	
Voltage Dropout (Max)	0.7V @ 3A	
Current - Output	3A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	50μA ~ 3mA	
PSRR	-	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-SOIC-EP	
		Report errors?

#### **SC4216HSETRT 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.

# **SC4216HSETRT Payment Methods**



















# **SC4216HSETRT Shipping Methods**













If you have any question about SC4216HSETRT, please do not hesitate to contact us!

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