

SC4215JSETRT

SC4215JSETRT Information

WWW.Apharan	Part Number Manufacturer Category Description Package	SC4215JSETRT Semtech Corporation Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR POS ADJ 2A 8SOIC 8-SOIC (0.154", 3.90mm Width) Exposed Pad	
	I ackage	For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



SC4215JSETRT Specifications

Manufacturer Part Number	SC4215JSETRT	
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)	6V	
Voltage - Output (Min/Fixed)	0.5V (0.5V)	
Voltage - Output (Max)	5.6V	
Voltage Dropout (Max)	0.4V @ 2A	
Current - Output	2A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	50µA ~ 3mA	
PSRR	-	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Soft Start	
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?

SC4215JSETRT 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 EUARANTEE

Service Guarantees

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

SC4215JSETRT Payment Methods



SC4215JSETRT Shipping Methods



If you have any question about SC4215JSETRT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com