

**SC1462ISKTRT Information**


For Reference Only

**Part Number** SC1462ISKTRT  
**Manufacturer** Semtech Corporation  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Regulators - DC DC Switching Regulators  
**Description** IC REG SWITCHD CAP 2VIN SOT23  
**Package** SOT-23-6  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SC1462ISKTRT Specifications**

Manufacturer Part Number	SC1462ISKTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	SOT-23-6
Series	-
Function	Ratiometric
Output Configuration	Positive
Topology	Charge Pump
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	1.65V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2Vin
Voltage - Output (Max)	-
Current - Output	80mA
Frequency - Switching	160kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

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## SC1462ISKTRT 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.

## SC1462ISKTRT Payment Methods



## SC1462ISKTRT Shipping Methods



If you have any question about SC1462ISKTRT, please do not hesitate to contact us!

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