

SC1458BWLTRT Information


For Reference Only

Part Number [SC1458BWLTRT](#)
Manufacturer Semtech Corporation
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN 2.85V/2.85V 6MLPD
Package 6-WDFN 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.


SC1458BWLTRT Specifications

Manufacturer Part Number	SC1458BWLTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	6-WDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.85V, 2.85V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-, -
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	100µA
PSRR	65dB ~ 40dB (1kHz)
Control Features	Enable, Power Good
Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-MLPD (3x3)

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SC1458BWLTRT 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.

SC1458BWLTRT Payment Methods



SC1458BWLTRT Shipping Methods



If you have any question about SC1458BWLTRT, please do not hesitate to contact us!

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