



SC560FULTRT Information



For Reference Only

Part NumberSC560FULTRTManufacturerSemtech CorporationCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 1.8V/2.5V 8MLPQ-UT

Package 8-UFQFN

For the pricing/inventory/lead time, please contact

us

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.









SC560FULTRT Specifications

Manufacturer Part Number	SC560FULTRT	
Manufacturer	Semtech Corporation	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-UFQFN	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	2	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.8V, 2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-, 0.215V @ 200mA	
Current - Output	300mA, 300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	100μΑ	
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	8-UFQFN	
Supplier Device Package	8-MLPQ-UT (1.5x1.5)	
		Report errors?

SC560FULTRT 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.

SC560FULTRT Payment Methods



















SC560FULTRT Shipping Methods













If you have any question about SC560FULTRT, please do not hesitate to contact us!

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