

SC401BMLTRT

a Quote

SC401BMLTRT Information

Part Number	SC401BMLTRT	
Manufacturer	Semtech Corporation	E 194
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	瀫
Description	IC REG BUCK ADJ 15A SYNC 32MLPQ	- 5536
Package	32-VFQFN Exposed Pad	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request
	E-mail: salesdept@heisener.com	request
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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.



SC401BMLTRT Specifications

Manufacturer Part Number	SC401BMLTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	32-VFQFN Exposed Pad
Series	EcoSpeed?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3V
Voltage - Input (Max)	17V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V
Current - Output	15A
Frequency - Switching	1MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-MLPQ (5x5)
	Report errors?

Report errors?

SC401BMLTRT 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 BUARANTEE

Service Guarantees

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

SC401BMLTRT Payment Methods





If you have any question about SC401BMLTRT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com