

A8585KLKTR-T

Quote

A8585KLKTR-T Information

will be	Part Number	A8585KLKTR-T	
www.windsene.com	Manufacturer	Allegro MicroSystems, LLC	1215 4
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK 5V 2A 10SOIC	- 762
	Package	10-LSOP (0.154", 3.90mm Width) Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request
		E-mail: salesdept@heisener.com	

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.



A8585KLKTR-T Specifications

Manufacturer Part Number	A8585KLKTR-T
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-LSOP (0.154", 3.90mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	4 V
Voltage - Input (Max)	35V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Current - Output	2A
Frequency - Switching	300kHz ~ 550kHz
Synchronous Rectifier	No
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	10-LSOP (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	10-SOIC
	Report errors?

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A8585KLKTR-T 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.

A8585KLKTR-T Payment Methods





If you have any question about A8585KLKTR-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com