

A8585KLKTR-T-3 Information


For Reference Only

Part Number [A8585KLKTR-T-3](#)
Manufacturer Allegro MicroSystems, LLC
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description WIDE INPUT VOLTAGE 2A BUCK REGUL
Package -
 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.


A8585KLKTR-T-3 Specifications

Manufacturer Part Number	A8585KLKTR-T-3
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	-
Series	Automotive, AEC-Q100
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	4V
Voltage - Input (Max)	35V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Current - Output	2A
Frequency - Switching	300kHz ~ 550kHz
Synchronous Rectifier	No
Operating Temperature	-
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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A8585KLLKTR-T-3 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.

A8585KLLKTR-T-3 Payment Methods



A8585KLLKTR-T-3 Shipping Methods



If you have any question about A8585KLLKTR-T-3, please do not hesitate to contact us!

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