

A8450KLB-T Information


For Reference Only

Part Number [A8450KLB-T](#)
Manufacturer Allegro MicroSystems, LLC
Category Integrated Circuits (ICs)
 [PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REG QD BUCK/LINEAR 24SOIC
Package 24-SOIC (0.295", 7.50mm Width)
 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.


A8450KLB-T Specifications

Manufacturer Part Number	A8450KLB-T
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching
Package	24-SOIC (0.295", 7.50mm Width)
Series	-
Topology	Step-Down (Buck) (1), Linear (LDO) (4)
Function	Automotive
Number of Outputs	4
Frequency - Switching	-
Voltage/Current - Output 1	3.3V, 200mA
Voltage/Current - Output 2	1.2 V ~ 3.3 V, 200mA
Voltage/Current - Output 3	5V, 200mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	Yes
Voltage - Supply	6 V ~ 45 V
Operating Temperature	-40°C ~ 135°C
Mounting Type	Surface Mount
Package / Case	24-SOIC (0.295", 7.50mm Width)
Supplier Device Package	24-SOIC

[Report errors?](#)

A8450KLB-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.

A8450KLB-T Payment Methods



A8450KLB-T Shipping Methods



If you have any question about A8450KLB-T, please do not hesitate to contact us!

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