



A4409KLPTR-T Information



For Reference Only

Part Number A4409KLPTR-T

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

Description IC REG TRPL BUCK/LINEAR 20ETSSOP

Package 20-TSSOP (0.173", 4.40mm Width) Exposed Pad

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.









A4409KLPTR-T Specifications

Manufacturer Part Number	A4409KLPTR-T
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Topology	Step-Down (Buck) (1) or Step-Down/Step-Up (Buck/Boost) (1), Linear (LDO) (2)
Function	Automotive
Number of Outputs	3
Frequency - Switching	$400\text{kHz} \sim 2.4\text{MHz}$
Voltage/Current - Output 1	0.8 V ~ 3.3 V, 800mA
Voltage/Current - Output 2	6V/6.6V, 1A
Voltage/Current - Output 3	5V, 150mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	Yes
Voltage - Supply	3 V ~ 36 V
Operating Temperature	-40°C ~ 135°C
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-TSSOP-EP
	Report errors?

A4409KLPTR-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.

A4409KLPTR-T Payment Methods



















A4409KLPTR-T Shipping Methods













If you have any question about A4409KLPTR-T, please do not hesitate to contact us!

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