



A6268KLPTR-T Information

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For Reference Only

Part Number A6268KLPTR-T

Manufacturer Allegro MicroSystems, LLC

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER CTRLR DIM 16TSSOP

Package 16-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.









A6268KLPTR-T Specifications

Manufacturer Part Number	A6268KLPTR-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	Automotive, AEC-Q100	
Type	DC DC Controller	
Topology	Step-Down (Buck), Step-Up (Boost)	
Internal Switch(s)	No	
Number of Outputs	1	
Voltage - Supply (Min)	5V	
Voltage - Supply (Max)	50V	
Voltage - Output	-	
Current - Output / Channel	-	
Frequency	100kHz ~ 700kHz	
Dimming	PWM	
Applications	Automotive, Backlight	
Operating Temperature	-40°C ~ 150°C (TA)	
Mounting Type	Surface Mount	
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	16-TSSOP-EP	
	Report	errors?

A6268KLPTR-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.

A6268KLPTR-T Payment Methods





















A6268KLPTR-T Shipping Methods













If you have any question about A6268KLPTR-T, please do not hesitate to contact us!

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