

A8512ELBTR-T

A8512ELBTR-T Information

www.helsener.com	 A8512ELBTR-T Allegro MicroSystems, LLC Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER CTRLR DIM 24SOIC 24-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



A8512ELBTR-T Specifications

Manufacturer Part Number	A8512ELBTR-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	24-SOIC (0.295", 7.50mm Width)	
Series	-	
Туре	DC DC Controller	
Topology	Step-Up (Boost)	
Internal Switch(s)	No	
Number of Outputs	6	
Voltage - Supply (Min)	8V	
Voltage - Supply (Max)	24V	
Voltage - Output	-	
Current - Output / Channel	-	
Frequency	1MHz	
Dimming	PWM	
Applications	Backlight	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	24-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	24-SOIC	
		Report errors?

A8512ELBTR-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

A8512ELBTR-T Payment Methods



A8512ELBTR-T Shipping Methods



If you have any question about A8512ELBTR-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com