



A6282ELW-T Information



For Reference Only

Part Number A6282ELW-T

Manufacturer Allegro MicroSystems, LLC

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER LINEAR 50MA 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



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.









A6282ELW-T Specifications

Manufacturer Part Number	A6282ELW-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	24-SOIC (0.295", 7.50mm Width)	
Series	-	
Туре	Linear	
Topology	Shift Register	
Internal Switch(s)	Yes	
Number of Outputs	16	
Voltage - Supply (Min)	3V	
Voltage - Supply (Max)	5.5V	
Voltage - Output	12V	
Current - Output / Channel	50mA	
Frequency	30MHz	
Dimming	-	
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?

A6282ELW-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.

A6282ELW-T Payment Methods



















A6282ELW-T Shipping Methods













If you have any question about A6282ELW-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com