

A6281EESTR-T Information


For Reference Only

Part Number [A6281EESTR-T](#)
Manufacturer Allegro MicroSystems, LLC
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER LINEAR DIM 16QFN
Package 16-WFQFN 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.


A6281EESTR-T Specifications

Manufacturer Part Number	A6281EESTR-T
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	16-WFQFN Exposed Pad
Series	-
Type	Linear
Topology	Shift Register
Internal Switch(s)	Yes
Number of Outputs	3
Voltage - Supply (Min)	4.75V
Voltage - Supply (Max)	17V
Voltage - Output	1 V ~ 3 V
Current - Output / Channel	150mA
Frequency	5MHz
Dimming	PWM
Applications	Lighting
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-QFN/MLP (3x3)

[Report errors?](#)

A6281EESTR-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.

A6281EESTR-T Payment Methods



A6281EESTR-T Shipping Methods



If you have any question about A6281EESTR-T, please do not hesitate to contact us!

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