



A8503EECTR-T Information

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For Reference Only

Part Number A8503EECTR-T

Manufacturer Allegro MicroSystems, LLC

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRVR RGLTR DIM 25MA 26QFN

Package 26-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.









A8503EECTR-T Specifications

| Manufacturer Part Number | A8503EECTR-T |
|----------------------------|---------------------------|
| Manufacturer | Allegro MicroSystems, LLC |
| Category | Integrated Circuits (ICs) |
| | PMIC - LED Drivers |
| Package | 26-WFQFN Exposed Pad |
| Series | - |
| Туре | DC DC Regulator |
| Topology | Step-Up (Boost) |
| Internal Switch(s) | Yes |
| Number of Outputs | 6 |
| Voltage - Supply (Min) | 4.3V |
| Voltage - Supply (Max) | 5.5V |
| Voltage - Output | - |
| Current - Output / Channel | 25mA |
| Frequency | - |
| Dimming | PWM |
| Applications | Backlight |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 26-WFQFN Exposed Pad |
| Supplier Device Package | 26-QFN/MLP (4x4) |
| | Report errors? |

A8503EECTR-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.

A8503EECTR-T Payment Methods





















A8503EECTR-T Shipping Methods













If you have any question about A8503EECTR-T, please do not hesitate to contact us!

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