



A6265KLPTR-T Information

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For Reference Only

Part Number A6265KLPTR-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.









A6265KLPTR-T Specifications

| Manufacturer Part Number | A6265KLPTR-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) | 6.5V |
| Voltage - Supply (Max) | 50V |
| Voltage - Output | - |
| Current - Output / Channel | - |
| Frequency | - |
| Dimming | PWM |
| Applications | Automotive |
| Operating Temperature | $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Supplier Device Package | 16-TSSOP-EP |
| | Report errors |

A6265KLPTR-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.

A6265KLPTR-T Payment Methods



















A6265KLPTR-T Shipping Methods













If you have any question about A6265KLPTR-T, please do not hesitate to contact us!

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