

A4990KLPTR-T Information


For Reference Only

Part Number [A4990KLPTR-T](#)
Manufacturer Allegro MicroSystems, LLC
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC DVR FULL BRIDGE DUAL 20TSSOP
Package 20-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.


A4990KLPTR-T Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | A4990KLPTR-T |
| Manufacturer | Allegro MicroSystems, LLC |
| Category | Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers |
| Package | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Series | - |
| Motor Type - Stepper | Bipolar |
| Motor Type - AC, DC | Brushed DC |
| Function | Driver - Fully Integrated, Control and Power Stage |
| Output Configuration | Half Bridge (4) |
| Interface | Parallel |
| Technology | DMOS |
| Step Resolution | - |
| Applications | Automotive |
| Current - Output | 800mA |
| Voltage - Supply | 0 V ~ 50 V |
| Voltage - Load | 0 V ~ 50 V |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Supplier Device Package | 20-TSSOP-EP |

[Report errors?](#)

A4990KLPTR-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.

A4990KLPTR-T Payment Methods



A4990KLPTR-T Shipping Methods



If you have any question about A4990KLPTR-T, please do not hesitate to contact us!

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