



A6832EEPTR-T Information

Part Number A6832EEPTR-T

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SINK DRIVER 32BIT LATCH 44PLC

Package 44-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









A6832EEPTR-T Specifications

| Manufacturer Part Number | A6832EEPTR-T |
|----------------------------|--|
| Manufacturer | Allegro MicroSystems, LLC |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 44-LCC (J-Lead) |
| Series | - |
| Switch Type | Latched Driver |
| Number of Outputs | 32 |
| Ratio - Input:Output | 1:32 |
| Output Configuration | Low Side |
| Output Type | Bipolar |
| Interface | Strobe, Serial |
| Voltage - Load | 40V (Max) |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Current - Output (Max) | 125mA |
| Rds On (Typ) | - |
| Input Type | Non-Inverting |
| Features | - |
| Fault Protection | - |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case | 44-LCC (J-Lead) |
| Supplier Device Package | 44-PLCC (16.59x16.59) |
| | Report errors? |

A6832EEPTR-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.

A6832EEPTR-T Payment Methods



















A6832EEPTR-T Shipping Methods













If you have any question about A6832EEPTR-T, please do not hesitate to contact us!

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