

TEA1832TS/1H Information


For Reference Only

Part Number [TEA1832TS/1H](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
 PMIC - AC DC Converters, Offline Switchers
Description IC REG CTRLR FLYBACK PWM 6TSOP
Package SC-74, SOT-457
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TEA1832TS/1H Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | TEA1832TS/1H |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers |
| Package | SC-74, SOT-457 |
| Series | GreenChip? II |
| Output Isolation | Isolated |
| Internal Switch(s) | No |
| Voltage - Breakdown | - |
| Topology | Flyback |
| Voltage - Start Up | 22V |
| Voltage - Supply (Vcc/Vdd) | 10.5 V ~ 36 V |
| Duty Cycle | 90% |
| Frequency - Switching | 36kHz ~ 130kHz |
| Power (Watts) | - |
| Fault Protection | Over Power, Over Temperature, Over Voltage, Short Circuit |
| Control Features | - |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Package / Case | SC-74, SOT-457 |
| Supplier Device Package | 6-TSOP |
| Mounting Type | Surface Mount |

[Report errors?](#)

TEA1832TS/1H 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.

TEA1832TS/1H Payment Methods



TEA1832TS/1H Shipping Methods



If you have any question about TEA1832TS/1H, please do not hesitate to contact us!

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