

TEA1731TS/1,115 Information


For Reference Only

Part Number [TEA1731TS/1,115](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC SMPS CONTROLLER 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


[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.


TEA1731TS/1,115 Specifications

Manufacturer Part Number	TEA1731TS/1,115
Manufacturer	NXP
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	SC-74, SOT-457
Series	GreenChip?
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	21.5V
Voltage - Supply (Vcc/Vdd)	12.5 V ~ 30 V
Duty Cycle	80%
Frequency - Switching	27kHz ~ 65kHz
Power (Watts)	75W
Fault Protection	Current Limiting, Over Power, Over Voltage
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?](#)

TEA1731TS/1,115 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.

TEA1731TS/1,115 Payment Methods



TEA1731TS/1,115 Shipping Methods



If you have any question about TEA1731TS/1,115, please do not hesitate to contact us!

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