

TEA1720BT/1J Information


For Reference Only

Part Number [TEA1720BT/1J](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC CTRLR SMPS HV LOW PWR 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 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.


TEA1720BT/1J Specifications

Manufacturer Part Number	TEA1720BT/1J
Manufacturer	NXP
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width)
Series	GreenChip?
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	17V
Voltage - Supply (Vcc/Vdd)	8.5 V ~ 40 V
Duty Cycle	75%
Frequency - Switching	23kHz ~ 52kHz
Power (Watts)	12.5W
Fault Protection	Open Circuit, Over Temperature, Over Voltage, Short Circuit
Control Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Mounting Type	Surface Mount

[Report errors?](#)

TEA1720BT/1J 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.

TEA1720BT/1J Payment Methods



TEA1720BT/1J Shipping Methods



If you have any question about TEA1720BT/1J, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com