

**TEA18363LT/1J Information**


For Reference Only

**Part Number** [TEA18363LT/1J](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[PMIC - AC DC Converters, Offline Switchers](#)  
**Description** IC CTRLR SMPS DCM/QR 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](mailto: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.


**TEA18363LT/1J Specifications**

Manufacturer Part Number	<a href="#">TEA18363LT/1J</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">PMIC - AC DC Converters, Offline Switchers</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	GreenChip?
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	14.9V
Voltage - Supply (Vcc/Vdd)	9.9 V ~ 30 V
Duty Cycle	-
Frequency - Switching	25kHz ~ 132.5kHz
Power (Watts)	75W
Fault Protection	Over Power, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Mounting Type	Surface Mount
<a href="#">Report errors?</a>	

## TEA18363LT/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.

## TEA18363LT/1J Payment Methods



## TEA18363LT/1J Shipping Methods



If you have any question about TEA18363LT/1J, please do not hesitate to contact us!

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