



TEA1755LT/1Y Information

Part Number TEA1755LT/1Y

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC SMPS CONTROLLER 16SOIC **Package** 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









TEA1755LT/1Y Specifications

Manufacturer Part Number	TEA1755LT/1Y	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	GreenChip? II	
Output Isolation	Isolated	
Internal Switch(s)	No	
Voltage - Breakdown	650V	
Topology	Flyback	
Voltage - Start Up	22.3V	
Voltage - Supply (Vcc/Vdd)	13.4 V ~ 38 V	
Duty Cycle	-	
Frequency - Switching	119kHz ~ 159kHz, 110kHz ~ 150kHz	
Power (Watts)	250W	
Fault Protection	Current Limiting, Over Power, Over Temperature, Over Voltage	
Control Features	-	
Operating Temperature	-40°C ~ 155°C (TJ)	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	16-SO	
Mounting Type	Surface Mount	
		Report errors?

TEA1755LT/1Y 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.

TEA1755LT/1Y Payment Methods



















TEA1755LT/1Y Shipping Methods













If you have any question about TEA1755LT/1Y, please do not hesitate to contact us!

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