

TEA1506T/N1,518

TEA1506T/N1,518 Information

	www.heisener.com BEREEL	Part Number Manufacturer Category Description Package	TEA1506T/N1,518 NXP Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers IC GREENCHIP SMPS CNTRLR 14SOIC 14-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
	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.



TEA1506T/N1,518 Specifications

Manufacturer Part Number	TEA1506T/N1,518		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	PMIC - AC DC Converters, Offline Switchers		
Package	14-SOIC (0.154", 3.90mm Width)		
Series	GreenChip? II		
Output Isolation	Isolated		
Internal Switch(s)	No		
Voltage - Breakdown	650V		
Topology	Flyback		
Voltage - Start Up	11V		
Voltage - Supply (Vcc/Vdd)	8.7 V ~ 20 V		
Duty Cycle	-		
Frequency - Switching	25kHz ~ 175kHz		
Power (Watts)	150W		
Fault Protection	Current Limiting, Over Power, Over Temperature, Over Voltage, Short Circuit		
Control Features	-		
Operating Temperature	-20°C ~ 145°C (TJ)		
Package / Case	14-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	14-SO		
Mounting Type	Surface Mount		
	Report errors?		

TEA1506T/N1,518 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TEA1506T/N1,518 Payment Methods



TEA1506T/N1,518 Shipping Methods



If you have any question about TEA1506T/N1,518, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com