

GreenChip II SMPS control IC

Manufacturers	NXP Semiconductor
Package/Case	SOP-8
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for TEA1530AT or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

TEA1530AT is a power management IC (integrated circuit) designed for low power consumption applications. It is commonly used in switch mode power supplies for applications such as LED lighting, set-top boxes, and home appliances.

Features

- Wide input voltage range (up to 600V)
- Low start-up current (less than 50 μ A)
- Over-temperature protection
- Over-voltage protection
- Under-voltage lockout
- Adjustable frequency (up to 150kHz)

Application

- LED lighting
- Set-top boxes
- Home appliances
- Power supplies for small electronics
- Industrial automation



Related Products



[TEA1993TS](#)

NXP Semiconductor
SOT-23-6



[TEA1611T](#)

NXP Semiconductor
SOP-20



[TEA1532AT](#)

NXP Semiconductor
SOP-8



[TEA1716T](#)

NXP Semiconductor
SOP24



[TEA19161T/2](#)

NXP Semiconductor



[TEF6621T](#)

NXP Semiconductor
SOP-32



[TEA1753T](#)

NXP Semiconductor
SOP-16



[TEF6624T](#)

NXP Semiconductor