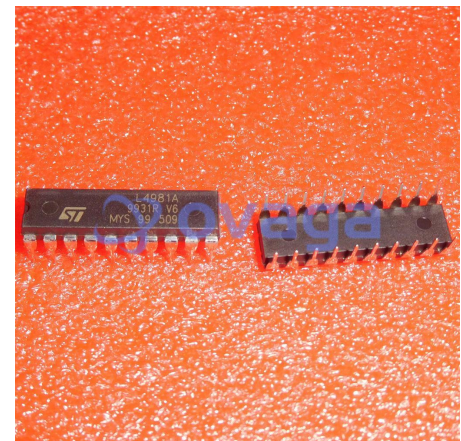


Power Factor Correction PWM CONTRLR 0.3mA 115KHz

Manufacturers	STMicroelectronics, Inc
Package/Case	PDIP-20
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for L4981A or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

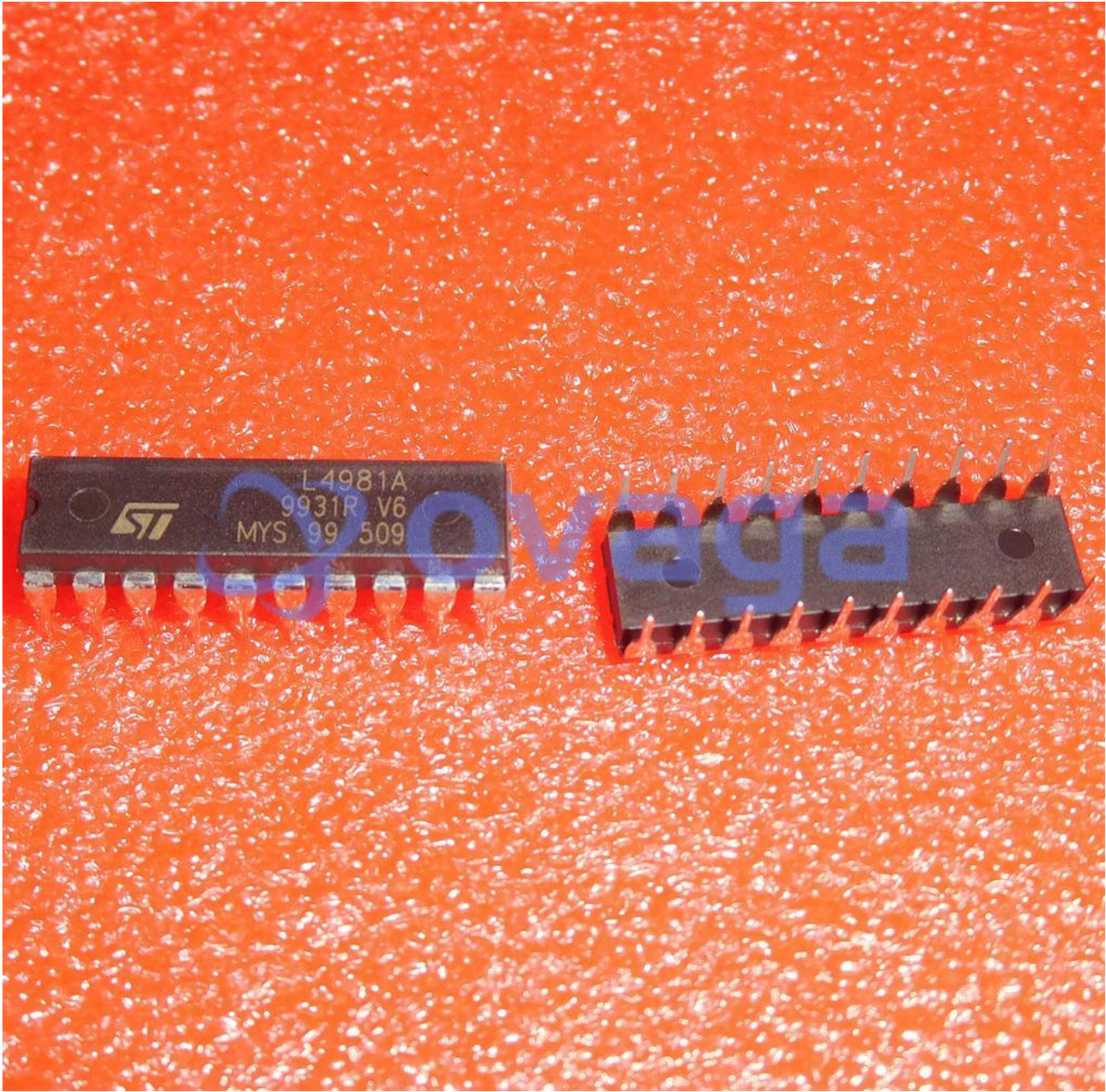
L4981A is a high voltage resonant mode controller designed for DC-DC converters and power supplies. It is manufactured by STMicroelectronics, a leading semiconductor company.

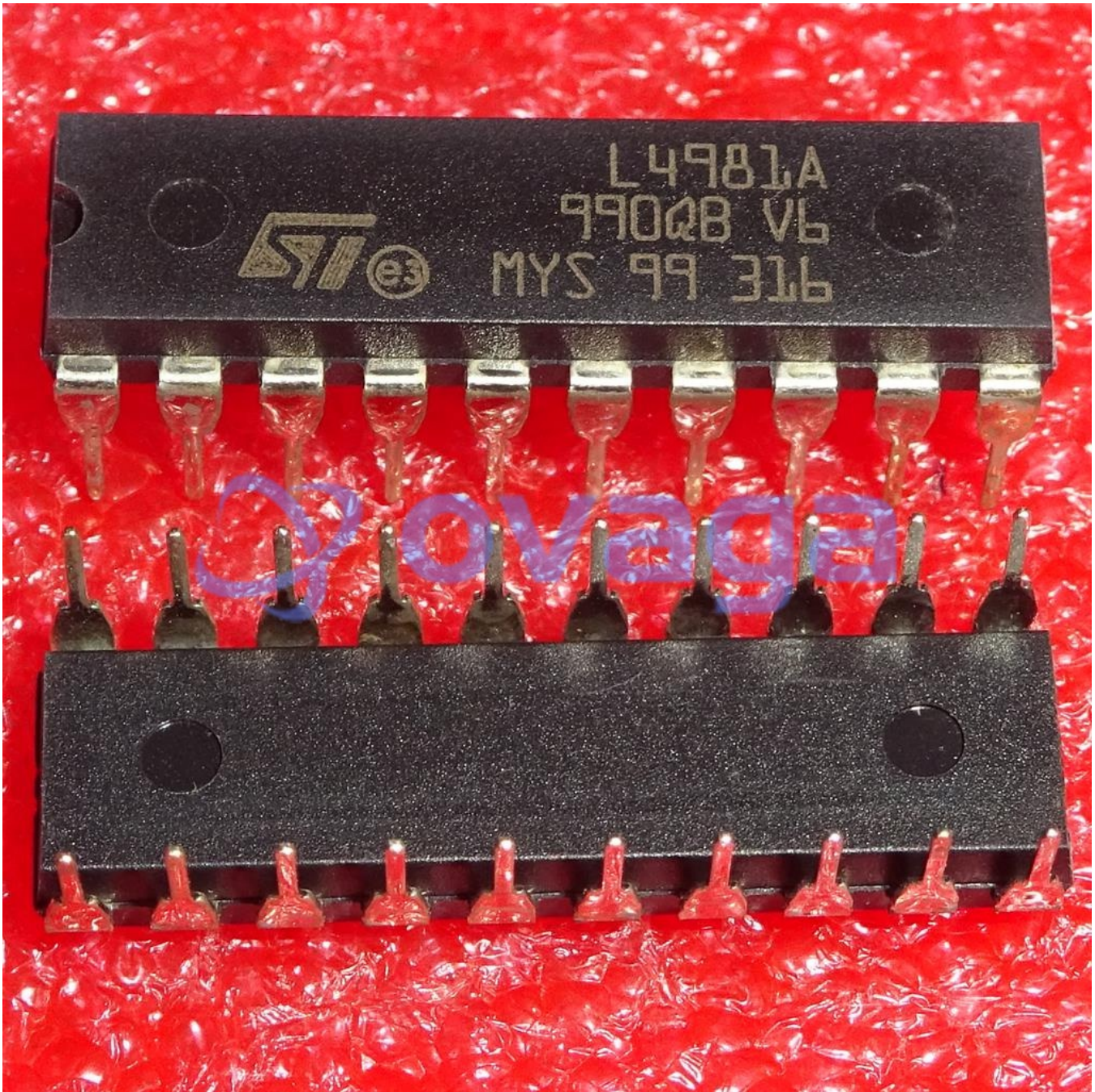
Features

- Wide input voltage range: 85V to 265V AC
- Frequency jittering for low EMI
- Programmable deadtime for enhanced efficiency
- Zero current detector for quasi-resonant operation
- Overcurrent protection with latch or auto-restart
- Soft-start and shut-down

Application

- AC-DC power supplies
- Telecom and server power supplies
- Battery chargers
- LED lighting
- Industrial power supplies





Related Products



[L4975A](#)

STMicroelectronics, Inc
ZIP-15



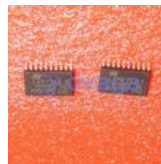
[L4973V3.3](#)

STMicroelectronics, Inc
PDIP-18



[L4973D5.1](#)

STMicroelectronics, Inc
SOP-20



[L4973D3.3](#)

STMicroelectronics, Inc
SOP-20



[L4941BDT-TR](#)

STMicroelectronics, Inc
TO-252



[L4973V5.1](#)

STMicroelectronics, Inc
PDIP-18



[TL431ACL3T](#)

STMicroelectronics, Inc
SOT23-3



[TL431ACDT](#)

STMicroelectronics, Inc
SOIC-8