



## Power Factor Correction and PWM Controller 0.3mA 115kHz 20-Pin SO T/R $\,$

Manufacturer: <u>STMicroelectronics, Inc</u>

Package/Case: SOP20

**Product Type:** Power Management ICs

RoHS: RoHS Compliant/Lead free

**Lifecycle:** Active



Images are for reference only

Inquir

## **General Description**

## **Key Features**

Limit line current distortion to <5%

Universal input mains

Feed forward line and load regulation

Average current mode PWM for minimum noise sensitivity

High current bipolar and DMOS totem pole output

Under voltage lockout with hysteresis and programmable turn on

Threshold overvoltage, overcurrent protection

Precise 2% on chip reference externally available

Soft-start



## **Recommended For You**

TL431CDT

STMicroelectronics, Inc

SOP8

L4995JTR

STMicroelectronics, Inc

HSSOP12

L4931ABD33-TR

STMicroelectronics, Inc

SOP-8

TL431ACZ-AP

STMicroelectronics, Inc

TO-92

TL431AIZ

STMicroelectronics, Inc

TO-92

L4974A

STMicroelectronics, Inc

DIP20

L4981AD

STMicroelectronics, Inc

SOP20

L4978

STMicroelectronics, Inc

DIP8

L4984D

STMicroelectronics, Inc

SSOP10

TL431CL3T

STMicroelectronics, Inc

SOT23

L4941BV

STMicroelectronics, Inc

TO220

L4981BD

STMicroelectronics, Inc

SOP20

L4979MD013TR

STMicroelectronics, Inc

SOP-20

TL431ACZ

STMicroelectronics, Inc

TO-92

L4953G

STMicroelectronics, Inc

ZIP15