

## Diode Schottky 20V 0.5A 2-Pin SOD-123 T/R

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

Package/Case: SOD123

**Product Type:** Thyristors

RoHS: RoHS Compliant/Lead free RoHS

**Lifecycle:** Active



Images are for reference only

Inquiry

## **General Description**

Single Schottky rectifier suited for switch mode power supplies and high frequency DC to DC converters. Packaged in SOD-123, this device is intended for use in low voltage, high frequency inverters, free wheeling and polarity protection applications. Due to the small size of the package this device fits GSM and PCMCIA requirements.

## **Key Features**

Very small conduction losses

Extremely fast switching

Negligible switching losses



## **Recommended For You**

**STTH1602CT** 

STMicroelectronics, Inc

TO-220

STPSC2H12D

STMicroelectronics, Inc

TO-220

STTH12R06D

STMicroelectronics, Inc

TO-220

STTH6003CW

STMicroelectronics, Inc

TO-247

STTH5L06FP

STMicroelectronics, Inc

TO-220F

**STTH212S** 

STMicroelectronics, Inc

 $\operatorname{SMC}$ 

STPS745G-TR

STMicroelectronics, Inc

TO-263

STTH12R06FP

STMicroelectronics, Inc

TO-220F

STPS2045CT

STMicroelectronics, Inc

TO-220

FERD20H100STS

STMicroelectronics, Inc

TO-220

STTH2R02UY

STMicroelectronics, Inc

SMB

STTH30L06WY

STMicroelectronics, Inc

TO-247

STTH212U

STMicroelectronics, Inc

SMB

STPS160U

STMicroelectronics, Inc

SMB

STTH5L06B-TR

STMicroelectronics, Inc

TO-252