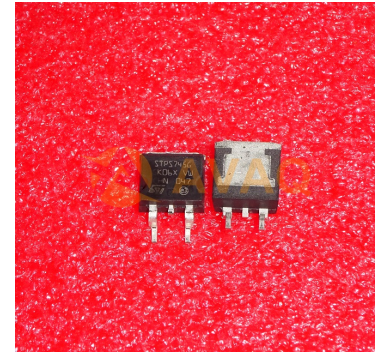


## Rectifier Diode Schottky 45V 7.5A 3-Pin(2+Tab) D2PAK T/R

<b>Manufacturer:</b>	<a href="#">STMicroelectronics, Inc</a>
<b>Package/Case:</b>	TO-263
<b>Product Type:</b>	Thyristors
<b>Lifecycle:</b>	Active



Images are for reference only

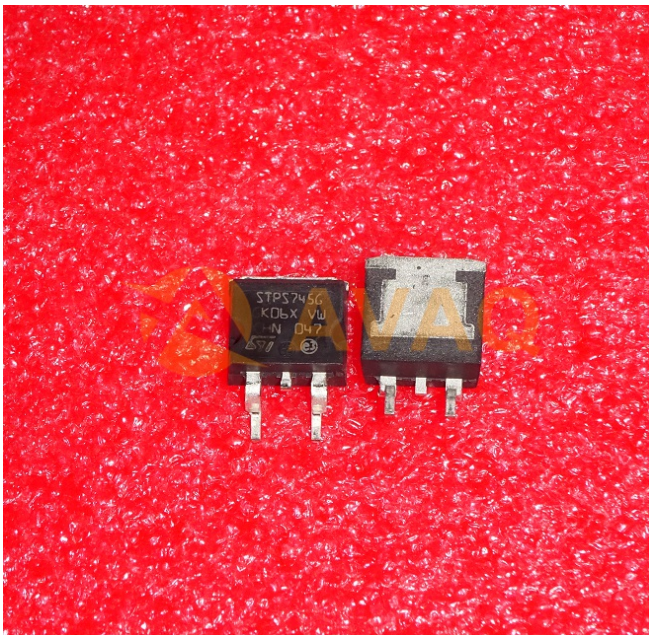
[Inquiry](#)

### General Description

Avaq Semiconductor offers the highly versatile and reliable STPS745G-TR driver, produced by STMicroelectronics, Inc. With its multifunctional and high-performance capabilities, this component is an excellent choice for a wide range of electronic projects.

To ensure that you have all the necessary information to make the most of this component, Avaq provides a free datasheet PDF, as well as circuit diagrams, pin layouts, pin details, pin voltage ratings, and equivalent components for the STPS745G-TR.

Avaq also offers free samples. Simply fill out and submit the sample request form to receive your free samples for testing. If you have any questions, please feel free to contact us at ar



### Recommended For You

#### STPS0520Z

STMicroelectronics, Inc  
SOD123

#### STTH1602CT

STMicroelectronics, Inc  
TO-220

#### STH212S

STMicroelectronics, Inc  
SMC

**STIH2R02UY**

STMicroelectronics, Inc  
SMB

**STPSC2H12D**

STMicroelectronics, Inc  
TO-220

**STIH30L06WY**

STMicroelectronics, Inc  
TO-247

**STIH12R06D**

STMicroelectronics, Inc  
TO-220

**STIH12R06FP**

STMicroelectronics, Inc  
TO-220F

**STH212U**

STMicroelectronics, Inc  
SMB

**STIH6003CW**

STMicroelectronics, Inc  
TO-247

**STPS2045CT**

STMicroelectronics, Inc  
TO-220

**STPS160U**

STMicroelectronics, Inc  
SMB

**STIH5L06FP**

STMicroelectronics, Inc  
TO-220F

**FERD20H100STS**

STMicroelectronics, Inc  
TO-220

**STIH5L06B-TR**

STMicroelectronics, Inc  
TO-252