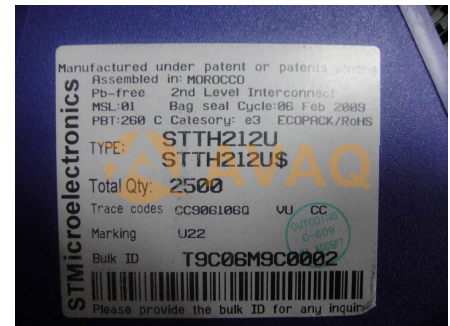


Diode Switching 1.2KV 2A 2-Pin SMB T/R

Manufacturer:	STMicroelectronics, Inc
Package/Case:	SMB
Product Type:	Thyristors
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

The STTH212, which is using ST ultrafast high voltage planar technology, is specially suited for free-wheeling, clamping, snubbing, demagnetization in power supplies and other power switching applications.

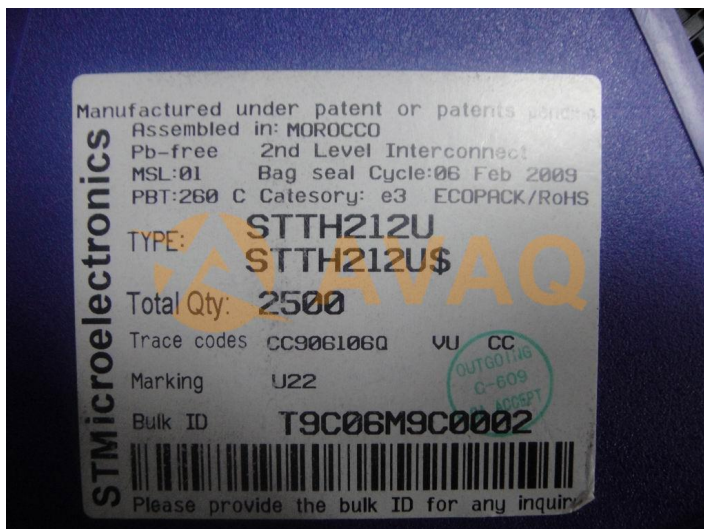
Housed in axial, SMB, and SMC packages, this diode will reduce the losses in high switching frequency operations.

Key Features

High reliability

850V RMS voltage

25°C/W Junction to lead thermal resistance



Recommended For You

STPS0520Z

STMicroelectronics, Inc
SOD123

STTH1602CT

STMicroelectronics, Inc
TO-220

STTH212S

STMicroelectronics, Inc
SMC

STTH2R02UY

STMicroelectronics, Inc
SMB

STPSC2H12D

STMicroelectronics, Inc
TO-220

STPS745G-TR

STMicroelectronics, Inc
TO-263

STTH30L06WY

STMicroelectronics, Inc
TO-247

STTH12R06D

STMicroelectronics, Inc
TO-220

STTH12R06FP

STMicroelectronics, Inc
TO-220F

STTH6003CW

STMicroelectronics, Inc
TO-247

STPS2045CT

STMicroelectronics, Inc
TO-220

STPS160U

STMicroelectronics, Inc
SMB

STTH5L06FP

STMicroelectronics, Inc
TO-220F

FERD20H100STS

STMicroelectronics, Inc
TO-220

STTH5L06B-TR

STMicroelectronics, Inc
TO-252