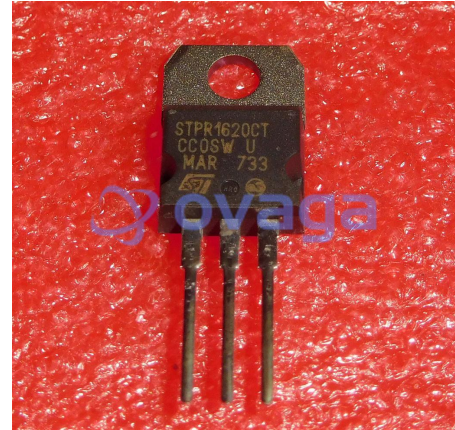


Rectifiers 2X8 Amp 200 Volt

Manufacturers	STMicroelectronics, Inc
Package/Case	TO-220-3
Product Type	Diodes & Rectifiers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for STPR1620CT or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

STPR1620CT is a dual 16A Schottky rectifier designed for high frequency, low voltage applications such as DC/DC converters, freewheeling and polarity protection.

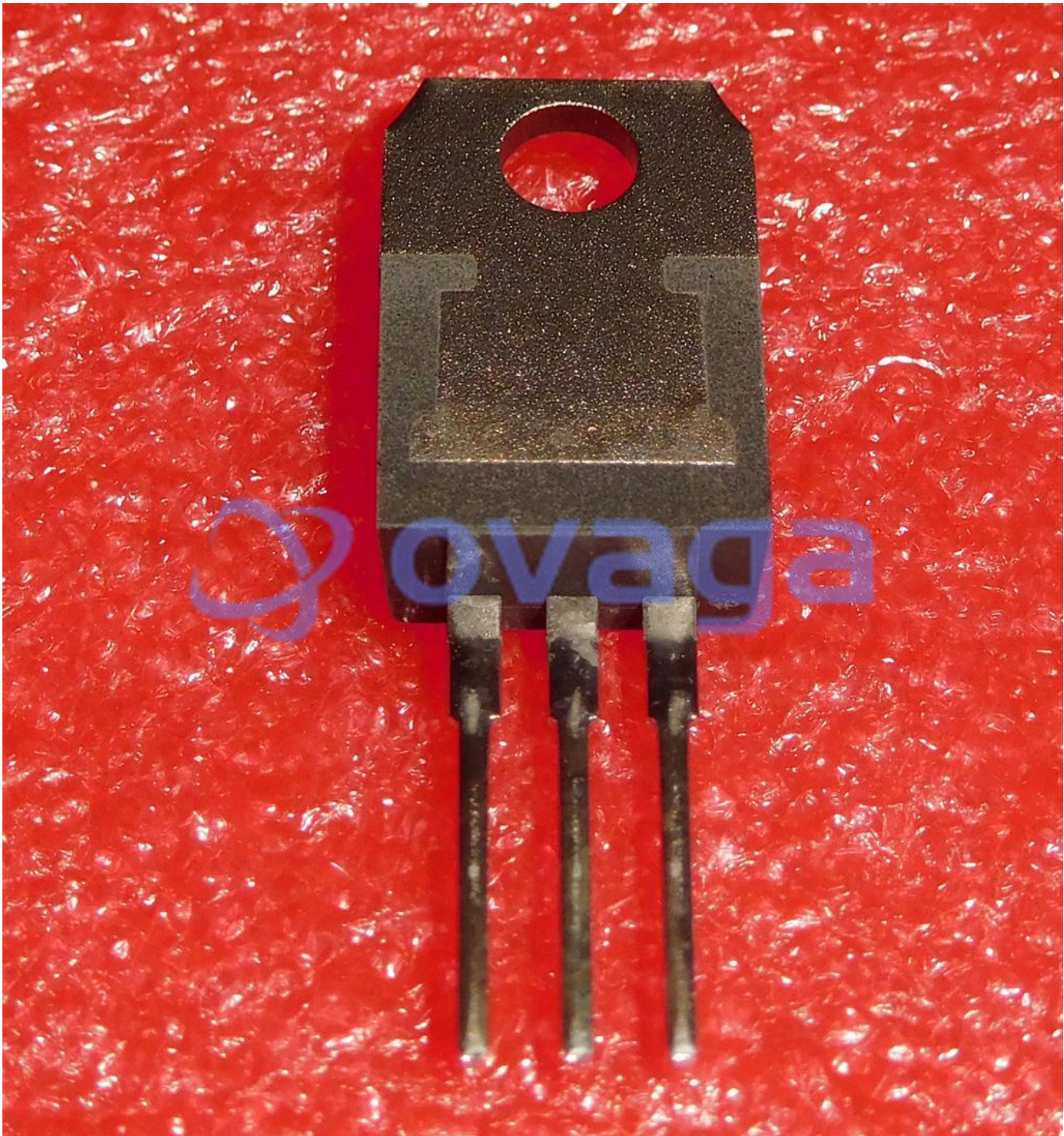
Features

- Dual Schottky rectifier
- Maximum average forward current: 16A
- Reverse voltage: 20V
- Low forward voltage drop
- High frequency operation capability
- High purity, high temperature epoxy encapsulation for enhanced mechanical strength and moisture resistance
- RoHS compliant

Application

- DC/DC converters
- Polarity protection
- Freewheeling diodes in switching power supplies
- Power management in portable and battery-operated devices
- Solar cell bypass diodes





Related Products



[STPS1045B](#)

ST
TO252



[STPS1L60A](#)

STMicroelectronics, Inc
DO-214AC



[STPS140Z](#)

STMicroelectronics, Inc
SOD-123



[STTH5R06B](#)

STMicroelectronics, Inc
TO-252



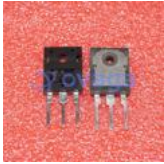
[STPS3H100UF](#)

STMicroelectronics, Inc
DO-221AA, SMB Flat Leads



[STH2R06U](#)

STMicroelectronics, Inc
DO-214AA



[STPS61150CW](#)

STMicroelectronics, Inc
TO-247



[STPS30170DJF-TR](#)

STMicroelectronics, Inc
QNF-8