


Rectifier Diode Switching 200V 150A 45ns 2-Pin(1+Tab) Power Tab

Manufacturer:	<u>Vishay Intertechnology, Inc</u>
Package/Case:	PowIRtab
Product Type:	Thyristors
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

Inquiry

General Description

Key Features	Application
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<p>Ultrafast recovery time</p> <p>175 °C max. operating junction temperature</p> <p>Screw mounting only</p> <p>Designed and qualified according to JEDEC?-JESD 47</p> <p>PowerTab? package</p>	<p>oThese diodes are optimized to reduce losses and EMI/RFI in high frequency power conditioning systems. The softness of the recovery eliminates the need for a snubber in most applications. These devices are ideally suited for HF welding, power converters and other applications where switching losses are not significant portion of the total losses.</p>
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Recommended For You

VS-30BQ100-MB/9AT

Vishay Intertechnology, Inc
SMC

VS-10MQ100NIRPbF

Vishay Intertechnology, Inc
SMA

VS-10BQ015-MB/5BT

Vishay Intertechnology, Inc
SMB

VS-15MQ040-MB/5AT

Vishay Intertechnology, Inc
DO-214AC(SMA)

VS-30BQ060-MB/9AT

Vishay Intertechnology, Inc
SMC

VS-36MB120A

Vishay Intertechnology, Inc
D-34

VS-10BQ060-MB/5BT

Vishay Intertechnology, Inc
SMB

VS-12CWQ03FN-MB

Vishay Intertechnology, Inc
TO-252

VS-26MT60

Vishay Intertechnology, Inc
MODULE

VS-10MQ100-MB/5AT

Vishay Intertechnology, Inc
SMA

VS-15MQ040NIRPbF

Vishay Intertechnology, Inc
SMA

VS-26MB80A

Vishay Intertechnology, Inc
MODULE

VS-100MT160PBPbF

Vishay Intertechnology, Inc
BGA

VS-20BQ030-MB/5BT

Vishay Intertechnology, Inc
DO-214AA(SMB)

VS-36MT160

Vishay Intertechnology, Inc
D-63