

Rectifier Bridge Diode Single 1KV 0.8A 4-Pin MBF T/R



Images are for reference only

[Inquiry](#)

Manufacturer: [Diodes Inc](#)

Package/Case: MBF

Product Type: Thyristors

Lifecycle: Active

General Description

MB10F-13 is a bridge rectifier electronic component that is widely used in various electronic circuits. Here are some details about this component:

Key Features

MB10F-13 is a four-pin bridge rectifier with a peak reverse voltage of 1000V and a maximum average forward rectified current of 1A.

It has a low forward voltage drop, which means that it is energy efficient and dissipates less heat compared to other rectifiers.

The component is compact and lightweight, making it suitable for use in small electronic devices.

It is constructed with a molded plastic case and has a UL flammability classification of 94V-0.

Application

MB10F-13 is used in various electronic circuits that require rectification of alternating current (AC) to direct current (DC).

It is commonly used in power supplies, adapters, battery chargers, and other electronic devices that require DC power.

The component is also used in audio equipment, lighting circuits, and motor control circuits.

Recommended For You

RS1MB-13-F

Diodes Inc

SMB

S3MB-13-F

Diodes Inc

SMB

S1MB-13-F

Diodes Inc

SMB

B230-13-F

Diodes Inc

SMB

HD06-T

Diodes Inc

SOP4

BZT52C36-7-F

Diodes Inc

SOD123

KBP06G

Diodes Inc

KBP

SIG-13-F

Diodes Inc

SMA

BZI52C3V9-7-F

Diodes Inc

SOD-123

KBP206G

Diodes Inc

KBP

S1J-13-F

Diodes Inc

SMA

BZI52C18LP-7

Diodes Inc

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SD107WS-7-F

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S2M-13-F

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