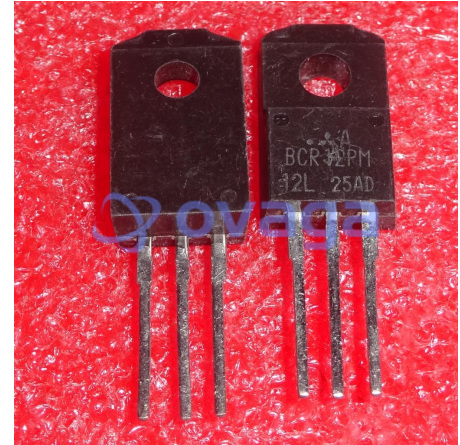


AC/DC CAPACITANCE=10 VOLT=200

Manufacturers	<a href="#">Renesas Technology Corp</a>
Package/Case	TO220F
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for BCR12PM-12L or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

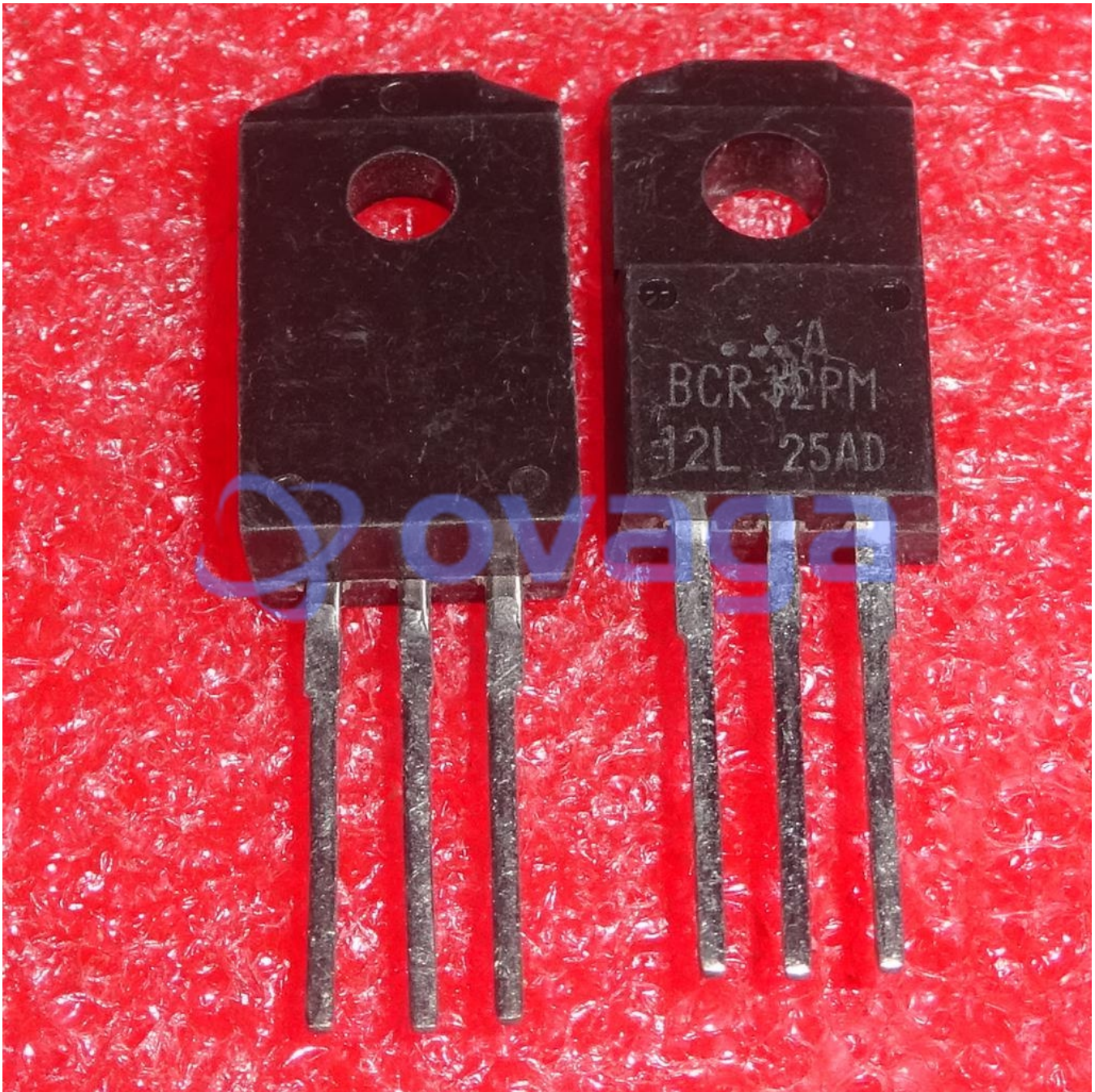
BCR12PM-12L is a power semiconductor device, specifically a triac, which is used for switching and controlling high power AC loads.

## Features

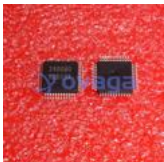
Voltage rating: 600V  
Current rating: 12A  
Low on-state voltage drop  
High noise immunity  
Isolation voltage: 2500V RMS  
Low thermal resistance  
TO-220AB package

## Application

Lighting control  
Motor speed control  
Power supplies  
Heating control  
Solid-state relays



### Related Products



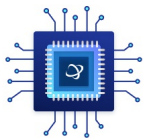
[RAJ240080A20DFP#BC0](#)

Renesas Technology Corp  
QFP-48



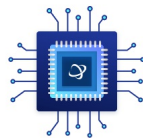
[R5F5631BCDFP](#)

Renesas Technology Corp  
QFP



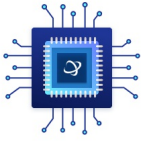
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Renesas Technology Corp



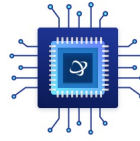
[R5F10ABCKNA](#)

Renesas Technology Corp



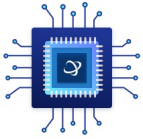
[R5F104BCAFP](#)

Renesas Technology Corp



[R5F212BCSDFP#VD](#)

Renesas Technology Corp



[R7F701441EABG-C#BC0](#)

Renesas Technology Corp



[R1LV0408DSP-5SI](#)

Renesas Technology Corp

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