

New Product Introduction

FKS Series Aluminum Electrolytic Capacitors Smaller Case Size with the Same Performance as Larger Conventional Type



Now Available In Ultra-Small Case Sizes!

Panasonic is pleased to introduce the next generation of Aluminum Electrolytic Capacitor Technology. The FKS Series is a revolution in size and performance. Using advanced foil technology, this series contributes to the downsizing of your PCB design by delivering the same performance of legacy capacitors in one case size smaller of a package. The AEC-Q200 qualification of the FKS Series ensures that these capacitors are meeting to most stringent quality standards in the industry. If required, Panasonic is also able to provide vibration proof variant for all parts with 8mm diameter or greater. This vibration-proof variant can withstand shocks of as high as 30G (Standard parts can withstand 10G maximum).

Features

- Smaller Case Size
- Vibration Proof Option Available
- AEC-Q200 Qualified
- RoHS/REACH Compliant

Industries

- Automotive
- Power Suppliers

Benefits

- One Case Size Smaller than Conventional Type
- Can Withstand Shocks of Up to 30G
- Ensures High-Quality Performance
- Environmentally Friendly

Applications

- DC to DC Converter
- Inverter and Rectifier Circuits



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