



AQZ Series Line Extension

High Capacity PhotoMOS Relays



Slim Size PhotoMOS Relay Now with a Larger Switching Capacity up to 5A 200VDC!

Panasonic, a worldwide leader in Relay Products, introduces the expansion of the **AQZ Series** of PhotoMOS Relays. This series now includes a model with an expanded 5A 200VDC switching capacity, allowing for usage in power generation and battery storage applications. The **AQZ Series** offers a space saving design and features a low on resistance, high sensitivity, and low off state leakage current.

Features

- High Capacity DC Switching up to 5A 200V
- Slim Size (W 4.5 x L 24.5 x H 20.5mm)
- Low On-Resistance and High Sensitivity
- Low Off State Leakage Current (10 μ A max)
- RoHS Compliant

Benefits

- Suitable for Usage in Solar Applications
- 4 Times Greater Current Capacity
- Space Saving Design

Industries

- Solar & Energy
- Industrial Machinery
- Test and Measurement

Applications

- Photovoltaic Power Generation
- Battery Storage
- Measuring Instruments
- Power Supply Units

Part Number Information

AQZ

Series

192

Switching
Capacity

192	10A 60 VDC
197	5A 200 VDC