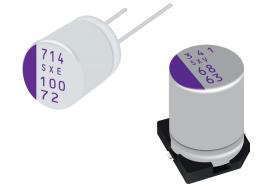
IN Your Future

OS-CON[™] Polymer Aluminum Capacitors

SXV & SXE Series

Power Unleashed: High Capacitance, High Voltage, High Reliability

Unlock unparalleled performance with the SXV and SXE Series of Panasonic's OS-CON™ capacitors. With voltage ratings up to 100V and capacitance up to 120µF, these capacitors enhance your device's efficiency and reliability. The SXV features a surface-mount format, while the SXE offers a through-hole option. Designed to withstand high temperatures of 125°C for 1000 hours, they provide an impressive estimated lifetime of 6.4 years at 90°C. Elevate your projects with OS-CON™ technology—contact us to learn more or request samples!



Key Features

- High voltage (up to 100V)
- Large capacitance (up to 120µF)
- High reliability (125°C 1000 hours)
- No voltage derating required
- RoHS compliance, Halogen free





- Security Cameras
- **Embedded Systems**
- Sensor Interfaces



Server





- **Renewable Energy Systems**
- Solar Inverter
- Energy Storage Systems
- Smart Meter

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