

System solution for multicopter



Industry-leading products to ensure excellent user experience

In recent years, commercial multicopters have evolved from toys to sophisticated programmable aircrafts. In turn, multicopter manufacturers are facing new opportunities and challenges. Infineon provides a cost effective and reliable system solution. Our broad portfolio meets the end-user's demands such as light weight, longer flying time, safety and reliability.

Product highlights

- > OptiMOS™ 5 25 V to 30 V meeting highest efficiency and system cost optimization
- BGAx24N6 family low noise amplifiers for navigation applications

Key benefits

- > Development effort and cost reduction
- > Authentication
- › Accuracy and easy control
- > Lighter
- > Thermal management



