



# New OptiMOS™ 60V

## Maximizes Performance in Solar Microinverters



Infineon's new OptiMOS™ 60V family is optimized for maximum performance in Solar Microinverters. These devices set the highest standards in power density and efficiency and at the same time reduce system costs.

The 60V family is also a perfect choice for a broad range of industrial applications such as motor control and DC/DC converter in telecom.

### Key features and benefits of OptiMOS™ 60V

- Industry's first 1.4mΩ 60V products in SuperS08
- 35% lower  $R_{DS(on)}$  and 45% lower FOM than alternative devices
- Highest system efficiency and power density



For further information please visit our website:  
[www.infineon.com/newoptimos](http://www.infineon.com/newoptimos)

