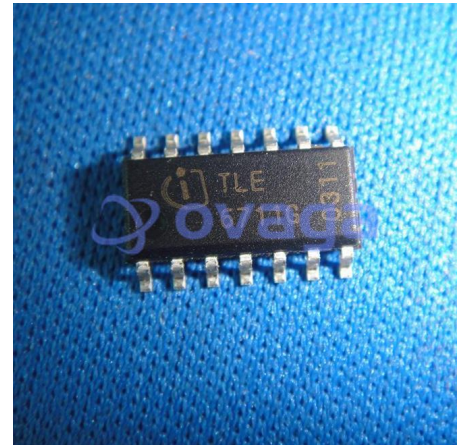


DC/DC Switching Converters MULTIFUNCTIONAL VOLT REGULATOR/WATCHDOG

Manufacturers	Infineon Technologies Corporation
Package/Case	SOP14
Product Type	Power Management ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for TLE6711G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

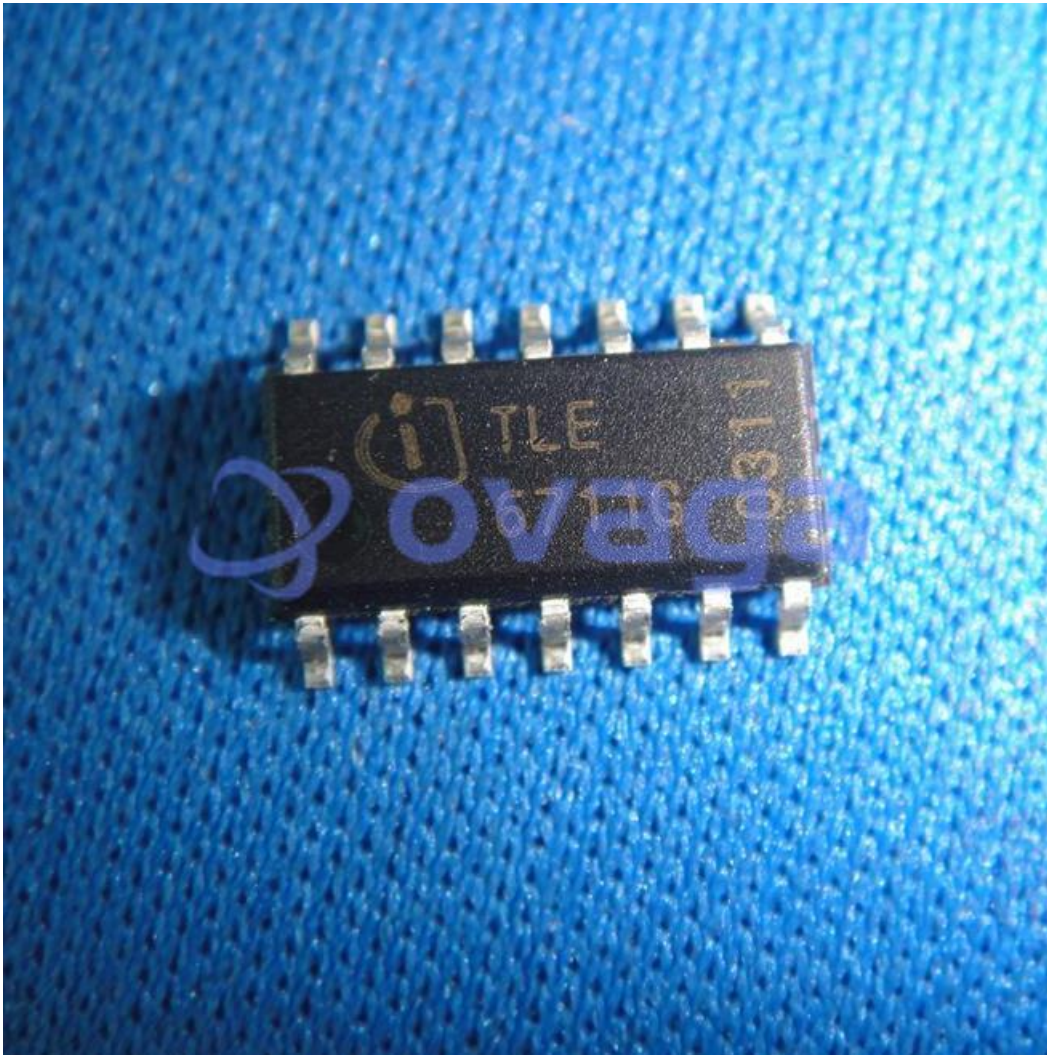
TLE6711G is a power management integrated circuit (IC) developed by Infineon Technologies. It is designed for use in automotive applications, particularly in electric power steering (EPS) systems.

Features

- Overvoltage protection
- Undervoltage protection
- Overtemperature protection
- Short-circuit protection
- Current limiting
- Diagnostic feedback
- SPI interface

Application

- Electric power steering (EPS) systems in cars, trucks, and other vehicles
- Industrial motor control systems
- Robotics and automation systems



Related Products



[TLE4264-2G](#)

Infineon Technologies Corporation
SOT-223



[TLE4266G](#)

Infineon Technologies Corporation
SOT-223



[TLE4726G](#)

Infineon Technologies Corporation
P-DSO-24



[TLE6282G](#)

Infineon Technologies Corporation
SOP-20



[TLE4271-2G](#)

Infineon Technologies Corporation
TO-263



[TLE4208G](#)

Infineon Technologies Corporation
SOP-28



[TLE7182EM](#)

Infineon Technologies Corporation

SSOP24



[TLE8386-2EL](#)

Infineon Technologies Corporation

SOP-14