

# TLE4206-2G

Data Sheet

DC Motor Driver 8V to 18V 14-Pin DSO T/R

Manufacturers	Infineon Technologies Corporation
Package/Case	SOP-14
Product Type	Power Management ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for TLE4206-2G or Email to us: sales@ovaga.com We will contact you in 12 hours.	<u>RFQ</u>
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## **General Description**

TLE4206-2G is a type of integrated circuit (IC) designed for automotive applications. It is a six-channel low-side power switch with embedded control functions, manufactured by Infineon Technologies AG.

## Features

Six independent channels with integrated power stages

Overtemperature and overload protection

Open-load detection

Short-circuit protection

Diagnostic feedback through a SPI interface

Compatible with 3.3V and 5V microcontrollers

## Application

BTS50015-1TMA - Infineon Technologies AG

STPW12 - STMicroelectronics

TC4420EDA - Microchip Technology Inc.

ADP3120AJRZ - Analog Devices Inc.

IRF7413ZTRPBF - Infineon Technologies AG



#### **Related Products**



# **TLE4264-2G**

Infineon Technologies Corporation SOT-223



#### **TLE4726G**

Infineon Technologies Corporation P-DSO-24



## **TLE4271-2G**

Infineon Technologies Corporation TO-263



# **TLE7182EM** Infineon Technologies Corporation SSOP24





Infineon Technologies Corporation SOT-223

#### **TLE6282G**

Infineon Technologies Corporation SOP-20

#### **TLE4208G**

Infineon Technologies Corporation SOP-28

## **TLE8386-2EL**

Infineon Technologies Corporation SOP-14

