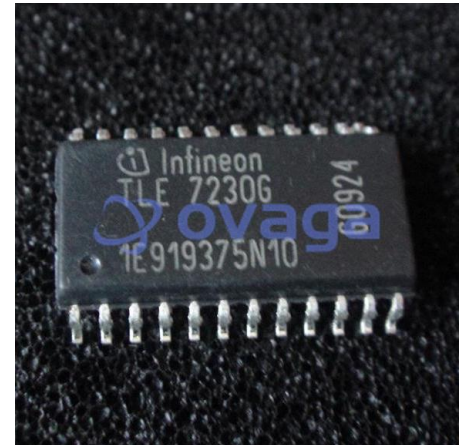


Smart Octal Low-Side Switch, Power Switch ICs - Power Distribution 8 CH LW-Side Switch

| | |
|---------------|---------------------------------------------------|
| Manufacturers | Infineon Technologies Corporation |
| Package/Case | DSO-24 |
| Product Type | Switch ICs |
| RoHS | Rohs |
| Lifecycle | |



Images are for reference only

Please submit RFQ for TLE7230G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com). We will contact you in 12 hours.

[RFQ](#)

General Description

TLE7230G is a type of integrated circuit, specifically a high-current, eight-channel darlington driver, designed for use in automotive applications. It is manufactured by Infineon Technologies AG.

Features

Eight high-current channels with a maximum current rating of 500 mA per channel

Overtemperature and short-circuit protection

Low-power sleep mode for energy efficiency

SPI interface for control and diagnostics

Wide operating voltage range of 5.5V to 28V

Application

Driving high-power loads such as motors, solenoids, and valves in automotive systems

Controlling power distribution in electrical systems

Switching high-current loads in industrial automation and control systems



Related Products



[TLE7230R](#)

Infineon Technologies Corporation
DSO-38



[TLE6217G](#)

Infineon Technologies Corporation
DSO-22



[TLE7236SE](#)

Infineon Technologies Corporation
20-SOIC (0.295", 7.50mm Width)



[TLE6240GP](#)

Infineon Technologies Corporation
HSSOP-36



[TLE6230GP](#)

Infineon Technologies Corporation
HSSOP-36



[TLE7234SE](#)

Infineon Technologies Corporation
SOP20



[TLE6225G](#)

Infineon Technologies Corporation
SOP-20



[TLE6228GP](#)

Infineon Technologies Corporation
SOP-20