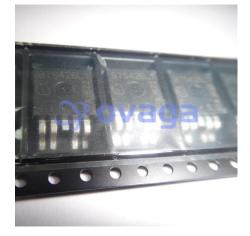
🔉 ovaga

BTS426L1-E3062A

Data Sheet

| Manufacturers | Infineon Technologies Corporation |
|---------------|-----------------------------------|
| Package/Case | TO-263-5 |
| Product Type | Discrete Semiconductors |
| RoHS | |
| Lifecycle | |



Images are for reference only

| Please submit RFQ for BTS426L1-E3062A or Email to us: sales@ovaga.com We will contact you in 12 hours. | <u>RFQ</u> |
|--|------------|
|--|------------|

General Description

BTS426L1-E3062A is a specific product code for a power switch IC manufactured by Infineon Technologies.

Features

It is a high-side power switch that is capable of handling a maximum current of 2.8A.

It has a built-in protection feature against overvoltage, overload, shortcircuit, and over-temperature conditions.

It has an integrated diagnostic function that provides feedback on the status of the switch.

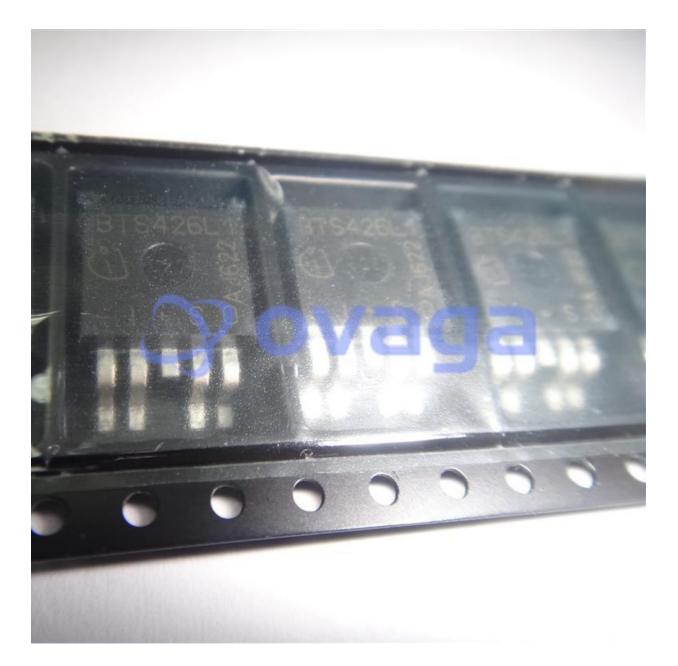
It operates on a wide voltage range of 5V to 34V and has a low quiescent current of 15 μ A.

Application

Automotive systems, such as power distribution modules, heating and ventilation systems, and wiper control.

Industrial systems, such as motor control, lighting control, and power supplies.

Consumer electronics, such as home appliances, audio and video equipment, and gaming consoles.



Related Products



BTS650P-E3180A

Infineon Technologies Corporation TO-263



BTS100 Infineon Technologies Corporation TO-220



BTS2140-1B Infineon Technologies Corporation TO-263







BTS132

Infineon Technologies Corporation TO-220

BTS442E2E3043

Infineon Technologies Corporation TO-220

BTS410H2

Infineon Technologies Corporation TO-220



BTS50085A

Infineon Technologies Corporation

TO-263



BTS410E2E3062A

Infineon Technologies Corporation TO263-5