



Data Sheet

Power Switch Hi Side 128A

Manufacturers <u>Infineon Technologies Corporation</u>

Package/Case TO-218-5

Product Type Power Switch ICs - Power Distribution

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for BTS555E3146 or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

BTS555E3146 is a type of high-side power switch manufactured by Infineon Technologies. Here are some of its features:

Features Application

Maximum operating voltage: 40V Automotive applications such as power distribution, lighting, and HVAC systems

Continuous output current: 7A Industrial applications such as power supplies, motor control, and robotics

On-state resistance: 35mOhm Home appliances such as air conditioning, refrigeration, and washing machines

Overtemperature protection with hysteresis

ESD protection

Status feedback



Related Products



BTS442E2E3062A

Infineon Technologies Corporation PG-TO263-5



BTS611L1E3128A

Infineon Technologies Corporation P-TO220-7



BTS432E2E3062A

Infineon Technologies Corporation TO-263



BTS432D2

Infineon Technologies Corporation TO-263



BTS612N1

Infineon Technologies Corporation TO-220



BTS412B2

Infineon Technologies Corporation TO-220-5



BTS550P

Infineon Technologies Corporation TO-3P-5



BTS621L1E3128A

Infineon Technologies Corporation TO-263-7