



Data Sheet

Smart Highside Power Switch

Manufacturers <u>Infineon Technologies Corporation</u>

Package/Case TO-263

Product Type High-side / low-side switch, the driver, the receiver

Images are for reference only

RoHS

Lifecycle

Please submit RFQ for BTS432D2 or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

BTS432D2 is a type of power switch in the form of a high-side N-channel vertical power MOSFET with charge pump, current sense and diagnostic functions. It is manufactured by Infineon Technologies, a German semiconductor manufacturer.

Features

IRF7456TRPBF from Infineon Technologies

BUK7Y2R8-40E,127 from Nexperia

STP7N52K3 from STMicroelectronics

PSMN022-30YLD from NXP Semiconductors

SI7456DP-T1-GE3 from Vishay Semiconductors.



Related Products



BTS442E2E3062A

Infineon Technologies Corporation PG-TO263-5



BTS612N1

Infineon Technologies Corporation TO-220



BTS412B2

Infineon Technologies Corporation TO-220-5



BTS550P

Infineon Technologies Corporation TO-3P-5



BTS555E3146

Infineon Technologies Corporation TO-218-5



BTS611L1E3128A

Infineon Technologies Corporation P-TO220-7



BTS432E2E3062A

Infineon Technologies Corporation TO-263



BTS621L1E3128A

Infineon Technologies Corporation TO-263-7