

INTELLIGENT CURRENT LIMIT HIGH SIDE SWITCH

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



Images are for reference only

Please submit RFQ for BTS5030-2EKA or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

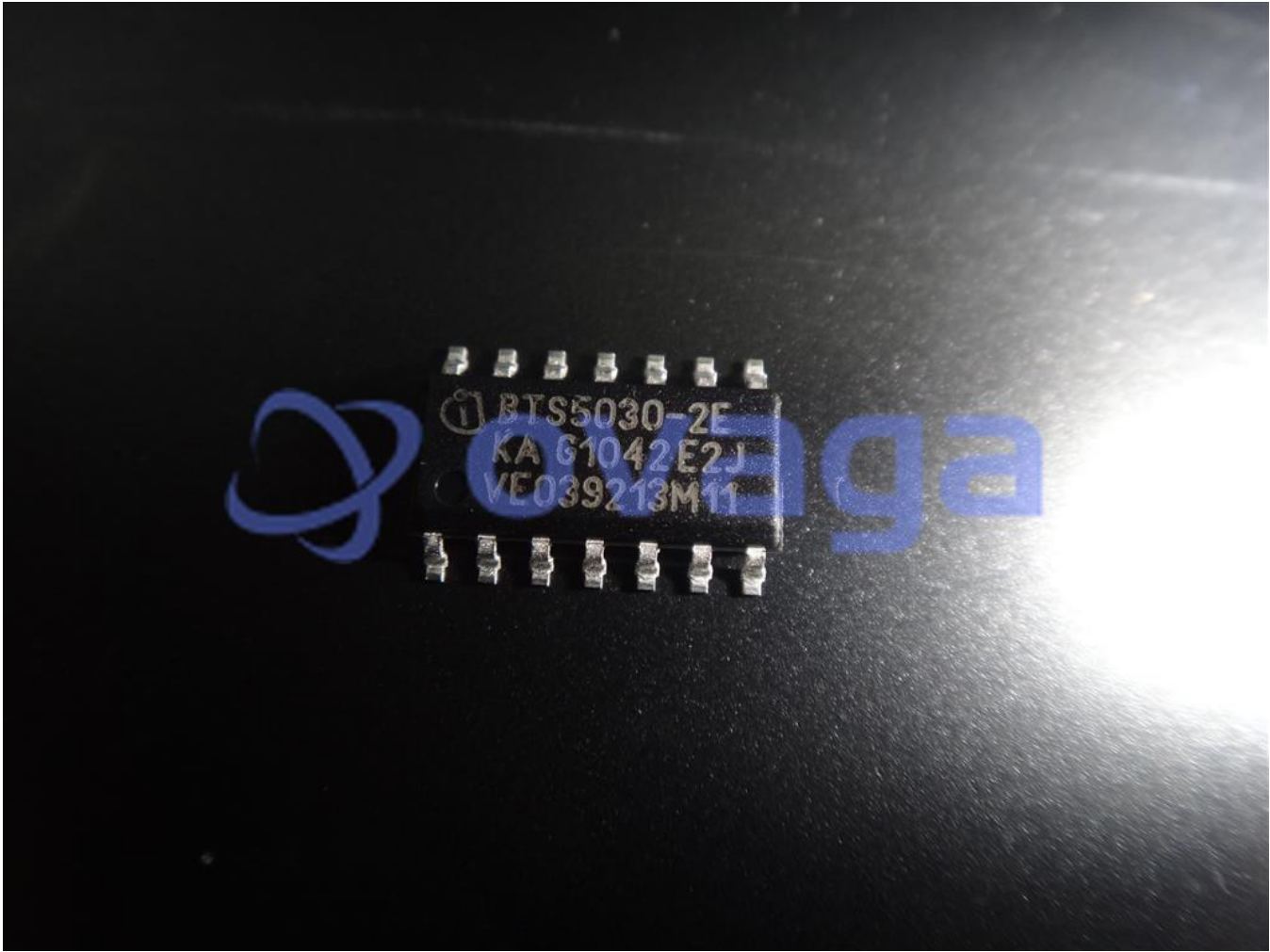
BTS5030-2EKA is a type of power switch, specifically a high-side power switch, manufactured by Infineon Technologies. Its features include:

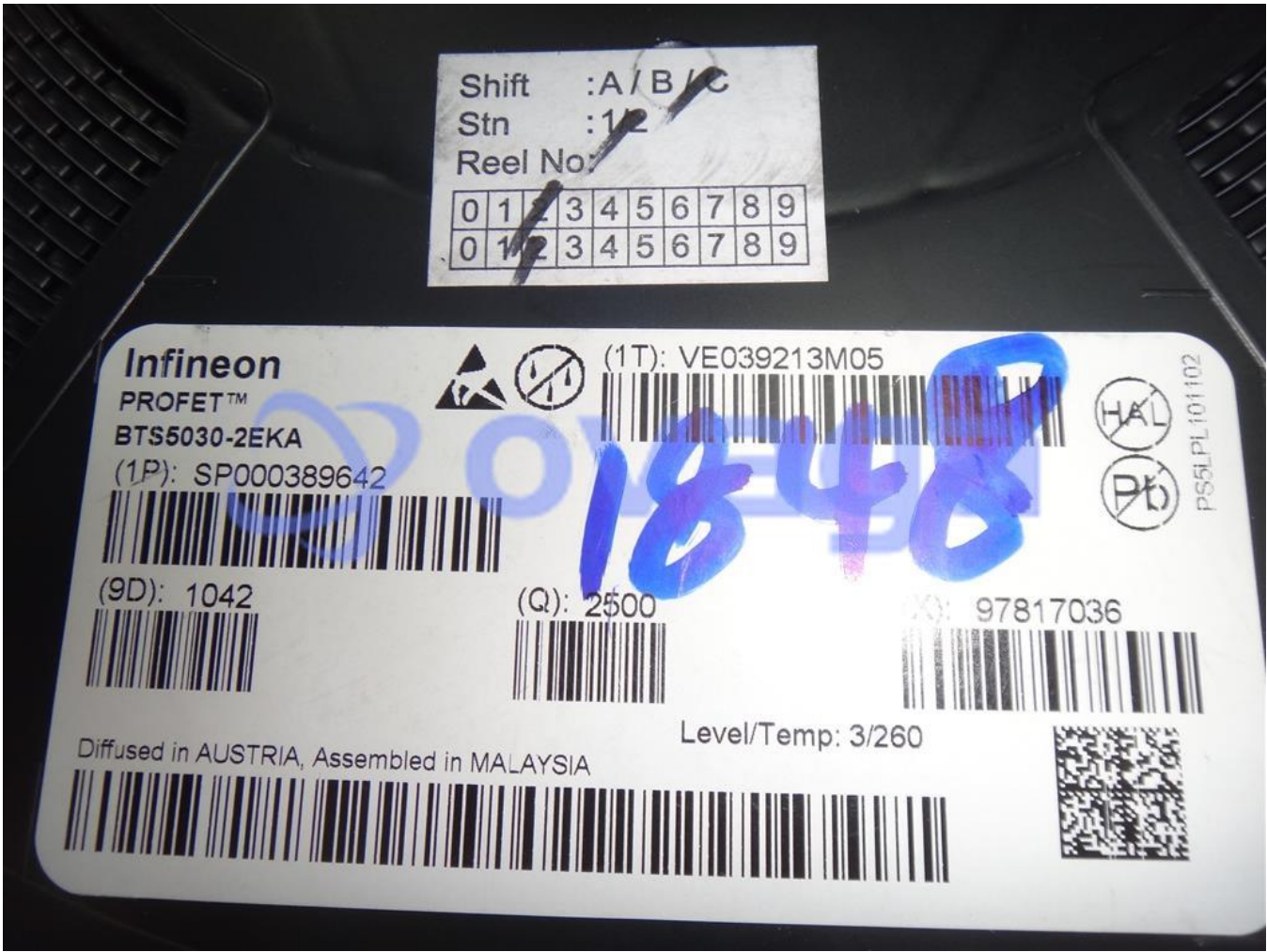
Features

- Overload protection
- Short-circuit protection
- Overtemperature protection
- Open load detection
- Status feedback

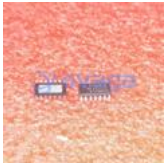
Application

- Automotive lighting systems
- HVAC systems
- Power distribution units
- Industrial automation systems





Related Products



[BTS5016-2EKA](#)
 Infineon Technologies Corporation
 SOP14



[BTS50050-1EGA](#)
 Infineon Technologies Corporation
 PG-DSO-12



[BTS5180-2EKA](#)
 Infineon Technologies Corporation
 sop14



[BTS5045-2EKA](#)
 Infineon Technologies Corporation
 SOP-14



[BTS5231-2GS](#)
 Infineon Technologies Corporation
 DSO-14



[BTS5016SDA](#)
 Infineon Technologies Corporation
 TO-252-5



[BTS4141N](#)

Infineon Technologies Corporation

SOT-223



[BTS50085-1TMA](#)

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SOT263