

Gate Drivers 30A 2-OUT Half Brdg Non-Inv MODULE

Manufacturers	<u>Infinion Technologies Corporation</u>
Package/Case	AG-EICE-45
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for 2ED300C17-ST or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

2ED300C17-ST is a power MOSFET driver IC (integrated circuit) manufactured by Infineon Technologies.

### Features

- High peak output current up to 6A
- Wide supply voltage range from 4.5V to 28V
- Proprietary negative voltage handling
- Integrated bootstrap diode
- Thermal shutdown protection
- Under-voltage lockout
- Short-circuit protection

### Application

- DC-DC converters
- Voltage regulators
- Motor drives
- Solar inverters
- UPS (uninterruptible power supplies)
- Battery management systems



## Related Products



### [BTT60302EKAXUMA1](#)

Infineon Technologies Corporation  
SOP-14



### [TLE7182EM](#)

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SSOP24



### [TLE8386-2EL](#)

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### [TLE4263-2ES](#)

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SOP-8



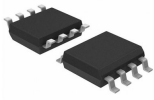
### [BTS432E2E3043](#)

Infineon Technologies Corporation  
TO-220



### [TLE7368-2E](#)

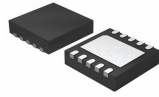
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[2EDL05N06PF](#)

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8-DSO



[2EDN7524G](#)

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