

2SD300C17A2 Information



For Reference Only

Part Number [2SD300C17A2](#)
Manufacturer Power Integrations
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC DUAL GATE DRIVER 30A
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



2SD300C17A2 Specifications

Manufacturer Part Number	2SD300C17A2
Manufacturer	Power Integrations
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	-
Series	SCALE?-2
Driven Configuration	Half-Bridge
Channel Type	-
Number of Drivers	2
Gate Type	IGBT
Voltage - Supply	14 V ~ 16 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	30A, 30A
Input Type	-
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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2SD300C17A2 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

2SD300C17A2 Payment Methods



2SD300C17A2 Shipping Methods



If you have any question about 2SD300C17A2, please do not hesitate to contact us!

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