



### 2SD300C17A3 Information

Heisener.com

Part Number 2SD300C17A3

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

For Reference Only

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.









# 2SD300C17A3 Specifications

Manufacturer Part Number	2SD300C17A3
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	-
	Report errors?

#### 2SD300C17A3 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.

# 2SD300C17A3 Payment Methods

































If you have any question about 2SD300C17A3, please do not hesitate to contact us!

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