

# 1SP0335D2S1-45

Quote

### 1SP0335D2S1-45 Information

Heisener.com Detailers ce tant ter	Part Number	1SP0335D2S1-45	
	Manufacturer	Power Integrations	ធាទាន
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	
	Description	IC SINGLE GATE DRIVER 35A	
	Package	-	i ing t
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



### 1SP0335D2S1-45 Specifications

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Manufacturer Part Number	1SP0335D2S1-45
Manufacturer	Power Integrations
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	-
Series	SCALE?-2
Driven Configuration	High-Side or Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT
Voltage - Supply	23.5 V ~ 26.5 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	35A, 35A
Input Type	-
High Side Voltage - Max (Bootstrap)	4500V
Rise / Fall Time (Typ)	9ns, 30ns
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

### 1SP0335D2S1-45 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.

### 1SP0335D2S1-45 Payment Methods





If you have any question about 1SP0335D2S1-45, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com