



Image may be representation. See specifications for

product details.

1SP0335V2M1-45

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way

Stock Condition

1SP0335V2M1-45

**Power Integrations** 

IC SINGLE GATE DRIVER 35A

1SP0335V2M1-45.pdf Lead free / RoHS Compliant

521 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of 1SP0335V2M1-45

	Specifications of 1SD0235V2M1_45
	Specifications of 1SP0335V2M1-45
PART NUMBER	1SP0335V2M1-45
MANUFACTURER	Power Integrations
DESCRIPTION	IC SINGLE GATE DRIVER 35A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	521 pcs
DATA SHEET	1SP0335V2M1-45.pdf
VOLTAGE - SUPPLY	23.5 V ~ 26.5 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	SCALE™-2
RISE / FALL TIME (TYP)	9ns, 30ns
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	1810-1010
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	-
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	4500V
GATE TYPE	IGBT
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Module
CURRENT - PEAK OUTPUT (SOURCE, SINK)	35A, 35A
CHANNEL TYPE	Single

# **Related Tags**

Power Integrations 1SP0335V2M1-45	1SP0335V2M1-45 Distributor	1SP0335V2M1-45 Supplier
1SP0335V2M1-45 Price	1SP0335V2M1-45 Pictures	1SP0335V2M1-45 Image
1SP0335V2M1-45 PDF Datasheet	1SP0335V2M1-45 Download Datasheet	1SP0335V2M1-45 Datasheet
1SP0335V2M1-45 Stock	Buy 1SP0335V2M1-45	Buy Power Integrations 1SP0335V2M1-45
Power Integrations 1SP0335V2M1-45	Power Integrations Supplier	Power Integrations Distributor

# **Related Products**



Power Integrations 1SP0335V2M1-45

# 1SP0635V2M1-12

Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 310 pcs

**RFQ** 



# 1SP0335D2S1-65

Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 699 pcs

**RFQ** 



# 1SP0340V2M0-45

Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A

In stock: 482 pcs

**RFQ** 



### 1SP0335D2S1-45

Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A

In stock: 816 pcs

**RFQ** 



# 1SP0335V2M1-33

Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 518 pcs

**RFQ** 



### 1SP0635D2S1-33

Description: IC SINGLE GATE DRIVER 35A

Manufacturers: Power Integrations

In stock: 788 pcs

**RFQ** 



#### 1SP0635D2S1-17 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A

In stock: 628 pcs **RFQ** 

#### 1SP0635D2S1-12 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 792 pcs

**RFQ** 



# 1SP0340D2S0-45

Description: IC SINGLE GATE DRIVER 35A In stock: 693 pcs

Manufacturers: Power Integrations

**RFQ** 

### 1SP0335V2M1-65 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 562 pcs

**RFQ** 



#### 1SP0635V2M1-17 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 373 pcs

**RFQ** 



1SP0635V2M1-25 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A

In stock: 312 pcs **RFQ** 

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