### 1SP0635D2S1-17 Details PDF





## 1SP0635D2S1-17

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

1SP0635D2S1-17 **Power Integrations** IC SINGLE GATE DRIVER 35A 1SP0635D2S1-17.pdf 💒 Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

## **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

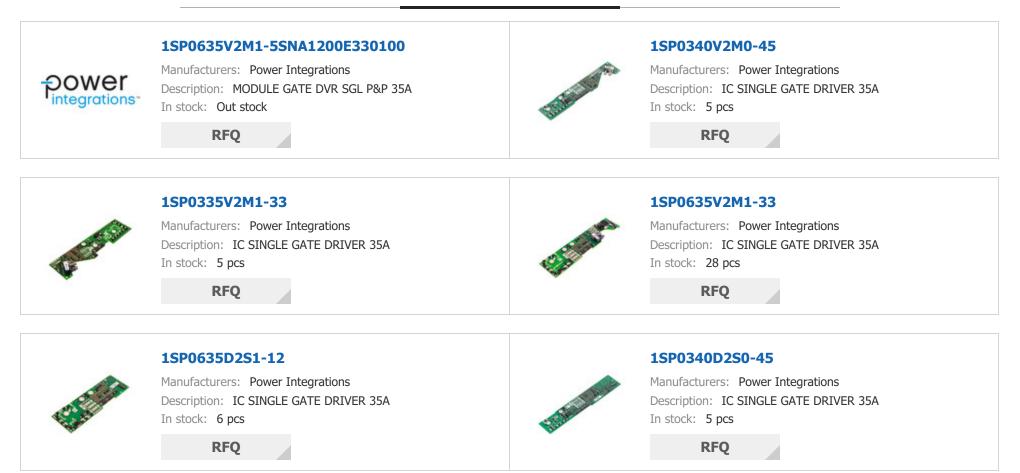
	Specifications of 1SP0635D2S1-17
PART NUMBER	1SP0635D2S1-17
MANUFACTURER	Power Integrations
DESCRIPTION	IC SINGLE GATE DRIVER 35A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	m 1SP0635D2S1-17.pdf
VOLTAGE - SUPPLY	14.5 V ~ 15.5 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	SCALE™-2
RISE / FALL TIME (TYP)	9ns, 30ns
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	1810-1015
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	-
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	1700V
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 1SP0635D2S1-17	1SP0635D2S1-17 Distributor	1SP0635D2S1-17 Supplier
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Power Integrations 1SP0635D2S1-17

## **Related Products**





# 1SP0635V2M1-25 Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A

In stock: Out stock



### 1SP0335V2M1-65

Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 42 pcs

RFQ



#### 1SP0335V2M1-45

RFQ

Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 11 pcs

RFQ

#### 1SP0635V2M1-12



Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 6 pcs

RFQ

1SP0635D2S1-33

### 1SP0635V2M1-17



Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 1 pcs

RFQ



Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 6 pcs

RFQ

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