

# Power **Power Integrations**

1SP0335V2M1-33

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status Stock Condition

Ship From Shipment Way 1SP0335V2M1-33

**Power Integrations** 

IC SINGLE GATE DRIVER 35A

Lead free / RoHS Compliant

1SP0335V2M1-33.pdf

518 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                      | Specifications of 1SP0335V2M1-33            |
|--------------------------------------|---|
| PART NUMBER                          | 1SP0335V2M1-33                              |
| MANUFACTURER                         | Power Integrations                          |
| DESCRIPTION                          | IC SINGLE GATE DRIVER 35A                   |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE                   | 518 pcs                                     |
| DATA SHEET                           | 1SP0335V2M1-33.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                          | 1810-1009                                   |
| 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)  | 3300V                                       |
| 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 1SP0335V2M1-33 | 1SP0335V2M1-33 Distributor        | 1SP0335V2M1-33 Supplier               |
|-----------------------------------|-----------------------------------|---------------------------------------|
| 1SP0335V2M1-33 Price              | 1SP0335V2M1-33 Pictures           | 1SP0335V2M1-33 Image                  |
| 1SP0335V2M1-33 PDF Datasheet      | 1SP0335V2M1-33 Download Datasheet | 1SP0335V2M1-33 Datasheet              |
| 1SP0335V2M1-33 Stock              | Buy 1SP0335V2M1-33                | Buy Power Integrations 1SP0335V2M1-33 |
| Power Integrations 1SP0335V2M1-33 | Power Integrations Supplier       | Power Integrations Distributor        |

# **Related Products**



Power Integrations 1SP0335V2M1-33

# 1SP0635V2M1-12

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

In stock: 310 pcs

**RFQ** 



#### 1SP0635D2S1-33 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A

In stock: 788 pcs

**RFQ** 



# 1SP0635D2S1-17

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

In stock: 628 pcs

**RFQ** 



# 1SP0635V2M1-17

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

In stock: 373 pcs

**RFQ** 



## 1SP0335V2M1-65 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A

In stock: 562 pcs

**RFQ** 



## 1SP0335D2S1-65 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A

In stock: 699 pcs

**RFQ** 



#### 1SP0335V2M1-45 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 521 pcs

**RFQ** 



#### 1SP0635V2M1-25 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 312 pcs

**RFQ** 



# 1SP0635D2S1-12

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

In stock: 792 pcs **RFQ** 



#### 1SP0340V2M0-45 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 482 pcs

**RFQ** 



1SP0340D2S0-45

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





In stock: 693 pcs

**RFQ** 



#### 1SP0335D2S1-45 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 816 pcs

**RFQ** 



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