## 1SP0635V2M1-25 Details PDF



product details.

## 1SP0635V2M1-25

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

1SP0635V2M1-25 Power Integrations IC SINGLE GATE DRIVER 35A ISP0635V2M1-25.pdf Lead free / RoHS Compliant 312 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

## **REQUEST FOR QUOTATION**

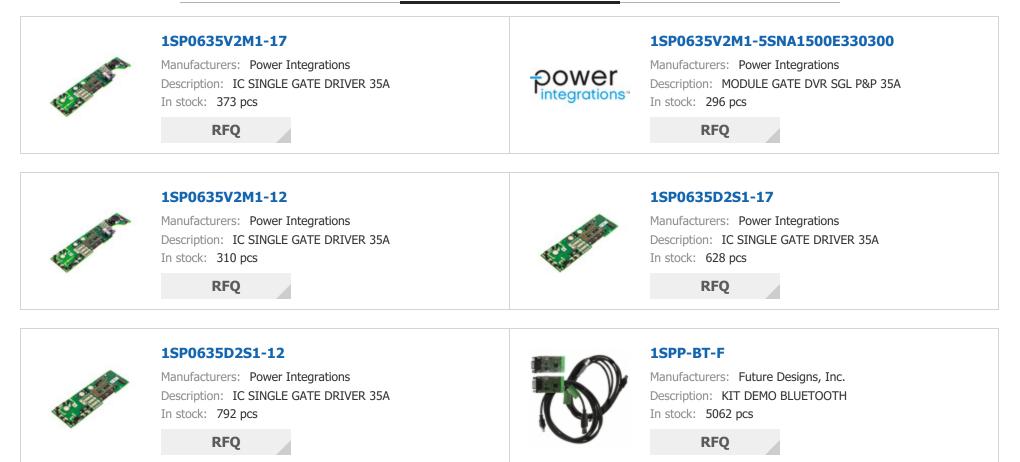
Specifications of 1SP0635V2M1-25

PART NUMBER	1SP0635V2M1-25
MANUFACTURER	Power Integrations
DESCRIPTION	IC SINGLE GATE DRIVER 35A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	312 pcs
DATA SHEET	1SP0635V2M1-25.pdf
VOLTAGE - SUPPLY	14.5 V ~ 15.5 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	SCALE™-2
RISE / FALL TIME (TYP)	9ns, 30ns
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	1810-1019
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)	2500V
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 1SP0635V2M1-25	1SP0635V2M1-25 Distributor	1SP0635V2M1-25 Supplier
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**Related Products** 



## 1SP0635V2M1-CM1200HC-66H



Manufacturers: Power Integrations Description: MODULE GATE DVR SGL P&P 35A In stock: 285 pcs



1SP0635V2M1-33

### Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 294 pcs

RFQ



#### 1SP0340D2S0-45

RFQ

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

RFQ

#### 1SP0635V2M1-5SNA1200E330100

Manufacturers: Power Integrations Description: MODULE GATE DVR SGL P&P 35A In stock: 319 pcs

RFQ



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