



1SP0340V2M0-45

Part Number: Manufacturer/Brand: Product description

Datasheets: RoHs Status Ship From

Shipment Way

1SP0340V2M0-45

Power Integrations

IC SINGLE GATE DRIVER 35A 1SP0340V2M0-45.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 1SP0340V2M0-45
PART NUMBER	1SP0340V2M0-45
MANUFACTURER	Power Integrations
DESCRIPTION	IC SINGLE GATE DRIVER 35A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1SP0340V2M0-45.pdf
VOLTAGE - SUPPLY	23.5 V ~ 26.5 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	SCALE™-2
RISE / FALL TIME (TYP)	10ns, 25ns
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	1810-1013 1SP0340V2M0-45-ND
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)	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 1SP0340V2M0-45	1SP0340V2M0-45 Distributor	1SP0340V2M0-45 Supplier
1SP0340V2M0-45 Price	1SP0340V2M0-45 Pictures	1SP0340V2M0-45 Image
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Power Integrations 1SP0340V2M0-45	Power Integrations Supplier	Power Integrations Distributor
Power Integrations 1SP0340V2M0-45		

Related Products



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

In stock: 25 pcs

1SP0635D2S1-17

RFQ



1SP0335V2M1-45 Manufacturers: Power Integrations

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

RFQ



1SP0635D2S1-12

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

In stock: 6 pcs

RFQ



1SP0635V2M1-17 Manufacturers: Power Integrations

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

RFQ



1SP0635V2M1-25

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

In stock: Out stock

RFQ

1SP0340D2S0-45 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 5 pcs

RFQ



1SP0335V2M1-65 Manufacturers: Power Integrations

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

RFQ



1SP0335D2S1-65 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 2 pcs

RFQ



1SP0635V2M1-12 Manufacturers: Power Integrations

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

RFQ



1SP0335V2M1-33 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 5 pcs

RFQ



1SP0635D2S1-33

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

In stock: 6 pcs

RFQ



1SP0335D2S1-45 Manufacturers: Power Integrations

Description: IC SINGLE GATE DRIVER 35A In stock: 7 pcs

RFQ



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