


1SP0635V2M1-12




power integrations™

Part Number: 1SP0635V2M1-12

Manufacturer: Power Integrations

Description: IC SINGLE GATE DRIVER 35A

Data sheet:  1SP0635x2xx-12

RoHs Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy 1SP0635V2M1-12 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	1SP0635V2M1-12	Manufacturer	Power Integrations
Description	IC SINGLE GATE DRIVER 35A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	312 pcs	Data sheet	1SP0635x2xx-12
Category	Integrated Circuits (ICs)	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	1810-1017
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)	1200V	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Power Integrations series electronic components. We have 312 pieces of Power Integrations 1SP0635V2M1-12 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 1SPP-BT-F Description: KIT DEMO BLUETOOTH	Manufacturers: Future Designs, Inc.	<div>RFQ</div>
	Part#: 1SP0635V2M1-5SNA1500E330300 Description: MODULE GATE DVR SGL P&P 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0635V2M1-CM1200HC-66H Description: MODULE GATE DVR SGL P&P 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: L6743TR Description: IC MOSFET DRIVER HIGH CURR 8SOIC	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: 1SP0635D2S1-12 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0335D2S1-45 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0635V2M1-17 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0340V2M0-45 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0635V2M1-33 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0335D2S1-65 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: TC4427AVOA713-VAO Description: 1.5A DUAL MOSFET DRVR	Manufacturers: Micrel / Microchip Technology	<div>RFQ</div>
	Part#: 1SP0635V2M1-5SNA1200E330100 Description: MODULE GATE DVR SGL P&P 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0635D2S1-33 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0635D2S1-17 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0635V2M1-25 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: SN75477DR Description: IC DUAL PERIPHERAL DRVR 8-SOIC	Manufacturers: N/A	<div>RFQ</div>
	Part#: 1SP0335V2M1-45 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0340D2S0-45 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0335V2M1-33 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>
	Part#: 1SP0335V2M1-65 Description: IC SINGLE GATE DRIVER 35A	Manufacturers: Power Integrations	<div>RFQ</div>

Related keywords for 1SP0635V2M1-12			
Power Integrations 1SP0635V2M1-12	1SP0635V2M1-12 distributor	1SP0635V2M1-12 supplier	1SP0635V2M1-12 price
1SP0635V2M1-12 download datasheet	1SP0635V2M1-12 datasheet	1SP0635V2M1-12 stock	buy 1SP0635V2M1-12
Power Integrations 1SP0635V2M1-12			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

