



1SP0635D2S1-17




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Part Number: 1SP0635D2S1-17

Manufacturer: Power Integrations

Description: IC SINGLE GATE DRIVER 35A

Data sheet:  1SP0635x2xx-17





















RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	1SP0635D2S1-17	Manufacturer	<a href="#">Power Integrations</a>
Description	IC SINGLE GATE DRIVER 35A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	868 pcs	Data sheet	<a href="#">1SP0635x2xx-17</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Power Integrations series electronic components. We have 868 pieces of Power Integrations 1SP0635D2S1-17 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

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	Part#: <a href="#">1SP0635D2S1-12</a> Description: IC SINGLE GATE DRIVER 35A	Manufacturers: <a href="#">Power Integrations</a>	<div>RFQ</div>
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