



1SP0635V2M1-17



Part Number: 1SP0635V2M1-17

Manufacturer: Power Integrations

Description: IC SINGLE GATE DRIVER 35A

Data sheet:  1SP0635x2xx-17

RoHs Status: Lead free / RoHS Compliant












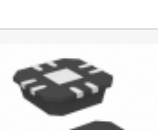



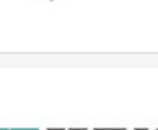
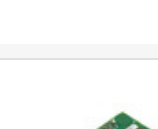
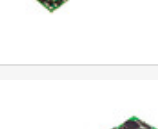

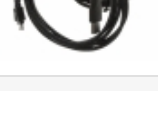
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Request For Quotation

PRODUCT PARAMETER			
Part Number	1SP0635V2M1-17	Manufacturer	Power Integrations
Description	IC SINGLE GATE DRIVER 35A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	331 pcs	Data sheet	1SP0635x2xx-17
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	1810-1018
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
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	Part#: 1SP0635V2M1-5SNA1500E330300 Description: MODULE GATE DVR SGL P&P 35A	Manufacturers: Power Integrations	<div>RFQ</div>
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