






1SP0635V2M1-17

Part Number:	1SP0635V2M1-17
Manufacturer/Brand:	Power Integrations
Product description	IC SINGLE GATE DRIVER 35A
Datasheets:	 1SP0635V2M1-17.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	373 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of 1SP0635V2M1-17

PART NUMBER	1SP0635V2M1-17
MANUFACTURER	Power Integrations
DESCRIPTION	IC SINGLE GATE DRIVER 35A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	373 pcs
DATA SHEET	 1SP0635V2M1-17.pdf
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)
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

Related Tags

Power Integrations 1SP0635V2M1-17	1SP0635V2M1-17 Distributor	1SP0635V2M1-17 Supplier
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Related Products

<div></div> <div><b>1SP0635V2M1-25</b> Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 312 pcs <div>RFQ</div></div>	<div></div> <div><b>1SP0635D2S1-33</b> Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 788 pcs <div>RFQ</div></div>
<div></div> <div><b>1SP0635V2M1-CM1200HC-66H</b> Manufacturers: Power Integrations Description: MODULE GATE DVR SGL P&amp;P 35A In stock: 285 pcs <div>RFQ</div></div>	<div></div> <div><b>1SP0340D2S0-45</b> Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 693 pcs <div>RFQ</div></div>
<div></div> <div><b>1SP0635D2S1-17</b> Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 628 pcs <div>RFQ</div></div>	<div></div> <div><b>1SP0635V2M1-5SNA1200E330100</b> Manufacturers: Power Integrations Description: MODULE GATE DVR SGL P&amp;P 35A In stock: 319 pcs <div>RFQ</div></div>
<div></div> <div><b>1SP0340V2M0-45</b> Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 482 pcs <div>RFQ</div></div>	<div></div> <div><b>1SP0635D2S1-12</b> Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 792 pcs <div>RFQ</div></div>
<div></div> <div><b>1SPP-BT-F</b> Manufacturers: Future Designs, Inc. Description: KIT DEMO BLUETOOTH In stock: 5062 pcs <div>RFQ</div></div>	<div></div> <div><b>1SP0635V2M1-12</b> Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 310 pcs <div>RFQ</div></div>
<div></div> <div><b>1SP0635V2M1-33</b> Manufacturers: Power Integrations Description: IC SINGLE GATE DRIVER 35A In stock: 294 pcs <div>RFQ</div></div>	<div></div> <div><b>1SP0635V2M1-5SNA1500E330300</b> Manufacturers: Power Integrations Description: MODULE GATE DVR SGL P&amp;P 35A In stock: 296 pcs <div>RFQ</div></div>