



Power Integrations

2SP0320V2A0-17

Part Number:	2SP0320V2A0-17
Manufacturer/Brand:	Power Integrations
Product description:	IC DUAL GATE DRIVER 20A
Datasheets:	2SP0320V2A0-17.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of 2SP0320V2A0-17

PART NUMBER	2SP0320V2A0-17
MANUFACTURER	Power Integrations
DESCRIPTION	IC DUAL GATE DRIVER 20A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	2SP0320V2A0-17.pdf
VOLTAGE - SUPPLY	14.5 V ~ 15.5 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	SCALE™-2
RISE / FALL TIME (TYP)	7ns, 25ns
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	1810-1052
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	2
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	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Module
CURRENT - PEAK OUTPUT (SOURCE, SINK)	20A, 20A
CHANNEL TYPE	Independent

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<p>2SP0115T2C0-06 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 26 pcs RFQ</p>	<p>2SP0320T2C0-17 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 20A In stock: 110 pcs RFQ</p>
<p>2SP0115T2C0-17 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 50 pcs RFQ</p>	<p>2SP0320T2B0-12 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 20A In stock: 11 pcs RFQ</p>
<p>2SP0115T2B0-12 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 89 pcs RFQ</p>	<p>2SP0320T2A0-12 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 20A In stock: 23 pcs RFQ</p>
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