



Power Integrations

2SP0115T2B0-12

Part Number:	2SP0115T2B0-12
Manufacturer/Brand:	Power Integrations
Product description:	IC DUAL GATE DRIVER
Datasheets:	2SP0115T2B0-12.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1084 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 2SP0115T2B0-12

PART NUMBER	2SP0115T2B0-12
MANUFACTURER	Power Integrations
DESCRIPTION	IC DUAL GATE DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1084 pcs
DATA SHEET	2SP0115T2B0-12.pdf
VOLTAGE - SUPPLY	14.5 V ~ 15.5 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	SCALE™-2
RISE / FALL TIME (TYP)	5ns, 10ns
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	1810-1041
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF DRIVERS	2
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)	1200V
GATE TYPE	IGBT
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Module
CURRENT - PEAK OUTPUT (SOURCE, SINK)	8A, 15A
CHANNEL TYPE	Independent

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<p>2SP0115T2C0-06 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 991 pcs RFQ</p>	<p>2SP0320T2C0-12 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 20A In stock: 566 pcs RFQ</p>
<p>2SP0115T2A0-06 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 952 pcs RFQ</p>	<p>2SP0320T2B0-12 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 20A In stock: 653 pcs RFQ</p>
<p>2SP0115T2B0-17 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 1096 pcs RFQ</p>	<p>2SP0320T2A0-12 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 20A In stock: 655 pcs RFQ</p>
<p>2SP0115T2C0-17 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 947 pcs RFQ</p>	<p>2SP0115T2A0-12 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 1174 pcs RFQ</p>
<p>2SP0320T2A0-17 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 20A In stock: 604 pcs RFQ</p>	<p>2SP0115T2C0-12 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 823 pcs RFQ</p>
<p>2SP0115T2A0-17 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 1038 pcs RFQ</p>	<p>2SP0115T2B0-06 Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 901 pcs RFQ</p>