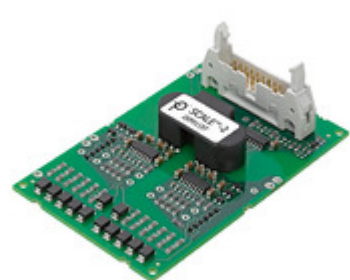


2SP0115T2B0-12



Part Number: [2SP0115T2B0-12](#)
Manufacturer: [Power Integrations](#)
Description: IC DUAL GATE DRIVER
Data sheet: [PDF 2SP0115T2Ax-12](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	2SP0115T2B0-12
Manufacturer	Power Integrations
Description	IC DUAL GATE DRIVER
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1187 pcs
Product Photo	2SP0115T2B0-12-001.jpg , 2SP0115T2B0-12-002.jpg
Category	Integrated Circuits (ICs)
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

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Power Integrations series electronic components. We have 1187 pieces of Power Integrations 2SP0115T2B0-12 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-Store.com

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	Part#: 2SP0115T2A0-12 Description: IC DUAL GATE DRIVER	Manufacturers: Power Integrations In Stock: 1187	RFQ
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	Part#: MIC4123YME-TR Description: IC DRIVER MOSFET 3A DUAL 8-SOIC	Manufacturers: Micrel / Microchip Technology In Stock: 83796	RFQ
	Part#: 2SP0115T2B0-06 Description: IC DUAL GATE DRIVER	Manufacturers: Power Integrations In Stock: 1192	RFQ
	Part#: 2SC0108T2G0-17 Description: IC DUAL GATE DRIVER 8A	Manufacturers: Power Integrations In Stock: 2848	RFQ
	Part#: 2SP0320T2C0-17 Description: IC DUAL GATE DRIVER 20A	Manufacturers: Power Integrations In Stock: 571	RFQ
	Part#: 2SP0320T2A0-12 Description: IC DUAL GATE DRIVER 20A	Manufacturers: Power Integrations In Stock: 573	RFQ
	Part#: TC4427AVOA713 Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC	Manufacturers: Micrel / Microchip Technology In Stock: 90838	RFQ
	Part#: 1SC0450V2B0-45 Description: GATE DRIVER CORE SCALE-2 4500V	Manufacturers: Power Integrations In Stock: 682	RFQ
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	Part#: 2SP0320T2B0-12 Description: IC DUAL GATE DRIVER 20A	Manufacturers: Power Integrations In Stock: 558	RFQ
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	Part#: 2SP0320T2C0-12 Description: IC DUAL GATE DRIVER 20A	Manufacturers: Power Integrations In Stock: 711	RFQ
	Part#: 2SP0115T2C0-17 Description: IC DUAL GATE DRIVER	Manufacturers: Power Integrations In Stock: 1274	RFQ
	Part#: 2SP0115T2C0-12 Description: IC DUAL GATE DRIVER	Manufacturers: Power Integrations In Stock: 1376	RFQ
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