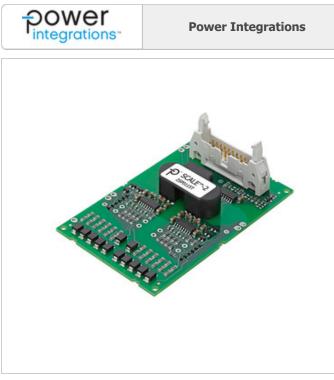
#### 2SP0115T2B0-17 Details PDF





### 2SP0115T2B0-17

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

2SP0115T2B0-17 Power Integrations IC DUAL GATE DRIVER 2SP0115T2B0-17.pdf Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

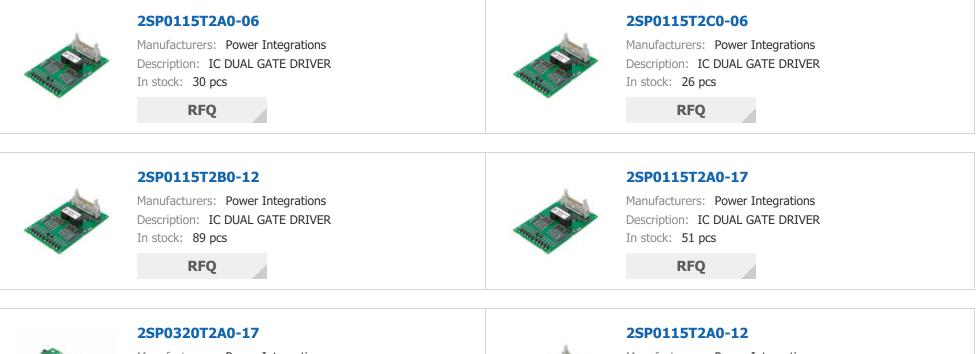
	Specifications of 2SP0115T2B0-17
PART NUMBER	2SP0115T2B0-17
MANUFACTURER	Power Integrations
DESCRIPTION	IC DUAL GATE DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	2SP0115T2B0-17.pdf
VOLTAGE - SUPPLY	14.5 V ~ 15.5 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	SCALE <sup>™</sup> -2
RISE / FALL TIME (TYP)	5ns, 10ns
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	1810-1042
OPERATING TEMPERATURE	-20°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)	8A, 15A
CHANNEL TYPE	Independent

# **Related Tags**

Power Integrations 2SP0115T2B0-17	2SP0115T2B0-17 Distributor	2SP0115T2B0-17 Supplier
2SP0115T2B0-17 Price	2SP0115T2B0-17 Pictures	2SP0115T2B0-17 Image
2SP0115T2B0-17 PDF Datasheet	2SP0115T2B0-17 Download Datasheet	2SP0115T2B0-17 Datasheet
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Power Integrations 2SP0115T2B0-17	Power Integrations Supplier	Power Integrations Distributor
Power Integrations 2SP0115T2B0-17		

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## **Related Products**





Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 20A In stock: 40 pcs

RFQ



Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 336 pcs

RFQ



**2SP0115T2B0-06** Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 30 pcs



## 2SP0320T2C0-12

Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 20A In stock: 10 pcs

RFQ

2SP0320T2A0-12



#### 2SP0115T2C0-17

RFQ

Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER In stock: 50 pcs

RFQ

# 20

Manufacturers: Power Integrations Description: IC DUAL GATE DRIVER 20A In stock: 23 pcs

RFQ



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