

2SP0320T2A0-12



power
integrations™

Part Number: 2SP0320T2A0-12

Manufacturer: Power Integrations

Description: IC DUAL GATE DRIVER 20A

Data sheet:  2SP0320x2Ax-12

RoHs Status: Lead free / RoHS Compliant

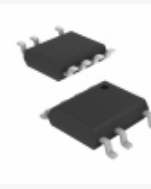
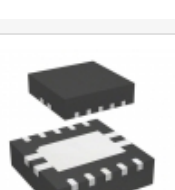
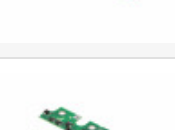
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Request For Quotation

PRODUCT PARAMETER			
Part Number	2SP0320T2A0-12	Manufacturer	Power Integrations
Description	IC DUAL GATE DRIVER 20A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	572 pcs	Data sheet	2SP0320x2Ax-12
Category	Integrated Circuits (ICs)	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	1810-1046
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)	1200V	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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	Part#: 2SP0320T2C0-17 Description: IC DUAL GATE DRIVER 20A	Manufacturers: Power Integrations	RFQ
	Part#: ZXGD3112N7TC Description: SYNCH MOSFET CONTROLLER SO-7 T&R	Manufacturers: Diodes Incorporated	RFQ
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	Part#: 2SP0115T2C0-12 Description: IC DUAL GATE DRIVER	Manufacturers: Power Integrations	RFQ

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