

DGD2190S8-13



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Part Number: [DGD2190S8-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC GATE DRVR HALF-BRIDGE 8SO

Data sheet:  [DGD2190](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	DGD2190S8-13	Manufacturer	Diodes Incorporated
Description	IC GATE DRVR HALF-BRIDGE 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72195 pcs	Data sheet	DGD2190
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SO	Series	-
Rise / Fall Time (Typ)	25ns, 20ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	DGD2190S8-13DITR
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SO
Current - Peak Output (Source, Sink)	4.5A, 4.5A	Channel Type	Independent
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 72195 pieces of Diodes Incorporated DGD2190S8-13 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: DGD2106S8-13 Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: DGD21904MS14-13 Description: HV GATE DRIVER SO-14 T&R 2.5K	Manufacturers: Diodes Incorporated	RFQ
	Part#: DGD2184S8-13 Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: DGD21084S14-13 Description: IC GATE DRVR HALF-BRIDGE 14SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: DGD2117S8-13 Description: IC GATE DRVR HIGH SIDE 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: DGD21064MS14-13 Description: HV GATE DRIVER SO-14 T&R 2.5K	Manufacturers: Diodes Incorporated	RFQ
	Part#: DGD21844S14-13 Description: IC GATE DRVR HALF-BRIDGE 14SO	Manufacturers: Diodes Incorporated	RFQ
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	Part#: DGD2113S16-13 Description: IC GATE DRVR HALF-BRIDGE 16SO	Manufacturers: Diodes Incorporated	RFQ
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	Part#: DGD2110S16-13 Description: IC GATE DRVR HALF-BRIDGE 16SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: DGD2106MS8-13 Description: HV GATE DRIVER SO-8 T&R 2.5K	Manufacturers: Diodes Incorporated	RFQ
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	Part#: DGD2136S28-13 Description: HV GATE DRIVER SO-28	Manufacturers: Diodes Incorporated	RFQ

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