




DGD2103S8-13








Part Number: [DGD2103S8-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC GATE DRVR HALF-BRIDGE 8SO

Data sheet:  [DGD2103](#)

RoHs Status: Lead free / RoHS Compliant


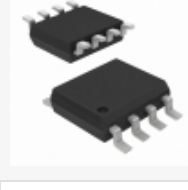


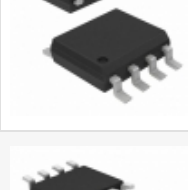
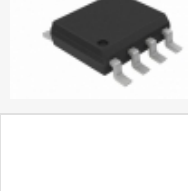

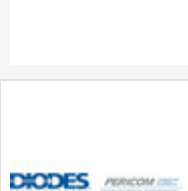

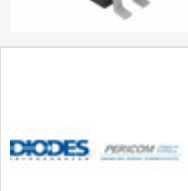


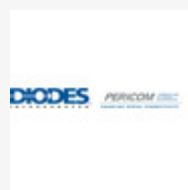

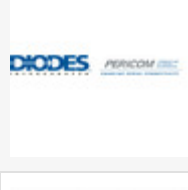
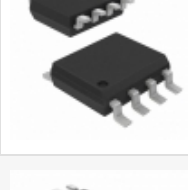
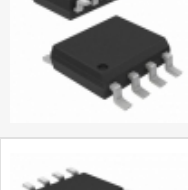

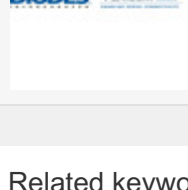

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy DGD2103S8-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DGD2103S8-13	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC GATE DRVR HALF-BRIDGE 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	107178 pcs	Data sheet	<a href="#">DGD2103</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SO	Series	-
Rise / Fall Time (Typ)	100ns, 35ns	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	DGD2103S8-13DICT
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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)	290mA, 600mA
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 107178 pieces of Diodes Incorporated DGD2103S8-13 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">DGD2108S8-13</a> Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD2104S8-13</a> Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD2106S8-13</a> Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD2103MS8-13</a> Description: IC GATE DRVR HV SO8	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD2104AS8-13</a> Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD1504S8-13</a> Description: IC GATE DRVR HALF BRIDGE SO-8	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD21084S14-13</a> Description: IC GATE DRVR HALF-BRIDGE 14SO	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD2101MS8-13</a> Description: HV GATE DRIVER SO-8 T&R 2.5K	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD2106MS8-13</a> Description: HV GATE DRIVER SO-8 T&R 2.5K	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD2104MS8-13</a> Description: IC GATE DRVR HV SO8	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD05463FN-7</a> Description: IC GATE DVR HV W-DFN3030-10	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD21032S8-13</a> Description: IC GATE DVR HV 8SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD0547FN-7</a> Description: IC GATE DRVR HI/LOW SIDE 10DFN	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD05473FN-7</a> Description: HVGATEDRIVERW-DFN3030-10	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD21042S8-13</a> Description: IC GATE DVR HV 8SOIC	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD21064S14-13</a> Description: IC GATE DRVR HALF-BRIDGE 14SO	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD2103AS8-13</a> Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD2101S8-13</a> Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">DGD1503S8-13</a> Description: IC GATE DRVR HALF BRIDGE SO-8	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
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