



DGD21084S14-13



Part Number: **DGD21084S14-13**

Manufacturer: **Diodes Incorporated**

Description: **IC GATE DRVR HALF-BRIDGE 14SO**

Data sheet:  **DGD21084S14**

RoHs Status: **Lead free / RoHS Compliant**


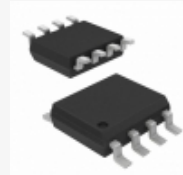



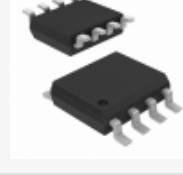














Ship From: **Hong Kong**

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DGD21084S14-13	Manufacturer	Diodes Incorporated
Description	IC GATE DRVR HALF-BRIDGE 14SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84375 pcs	Data sheet	DGD21084S14
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	14-SO	Series	-
Rise / Fall Time (Typ)	100ns, 35ns	Packaging	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)	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	0.6V, 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 14-SO	Current - Peak Output (Source, Sink)	200mA, 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 84375 pieces of Diodes Incorporated DGD21084S14-13 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			

RELATED PRODUCTS			
	Part#: DGD21064MS14-13 Description: HV GATE DRIVER SO-14 T&R 2.5K	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2181S8-13 Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2108S8-13 Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD21042S8-13 Description: IC GATE DVR HV 8SOIC	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2104MS8-13 Description: IC GATE DRVR HV SO8	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2103MS8-13 Description: IC GATE DRVR HV SO8	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2103S8-13 Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2110S16-13 Description: IC GATE DRVR HALF-BRIDGE 16SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD21844S14-13 Description: IC GATE DRVR HALF-BRIDGE 14SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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	Part#: DGD2113S16-13 Description: IC GATE DRVR HALF-BRIDGE 16SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2136S28-13 Description: HV GATE DRIVER SO-28	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD21064S14-13 Description: IC GATE DRVR HALF-BRIDGE 14SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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	Part#: DGD2184S8-13 Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2117S8-13 Description: IC GATE DRVR HIGH SIDE 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2104AS8-13 Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2106S8-13 Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: DGD2104S8-13 Description: IC GATE DRVR HALF-BRIDGE 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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