



DGD05473FNQ-7 Information

Heisener.com

For Reference Only

Part Number DGD05473FNQ-7

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description HV GATE DRIVER U-DFN3030-10

Package 10-UFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









DGD05473FNQ-7 Specifications

Manufacturer Part Number	DGD05473FNQ-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	10-UFDFN Exposed Pad
Series	Automotive, AEC-Q100
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4.7V ~ 14V
Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	1.5A, 2.5A
Input Type	CMOS/TTL
High Side Voltage - Max (Bootstrap)	50V
Rise / Fall Time (Typ)	16ns, 12ns
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-UFDFN Exposed Pad
Supplier Device Package	U-DFN3030-10
	Report errors?

DGD05473FNQ-7 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DGD05473FNQ-7 Payment Methods



















DGD05473FNQ-7 Shipping Methods













If you have any question about DGD05473FNQ-7, please do not hesitate to contact us!

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