

LM5100SD/NOPB

Request a Quote

LM5100SD/NOPB Information

	Part Number	LM5100SD/NOPB	_
	Manufacturer	Texas Instruments	- F
www.holioener.com	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	
	Description	IC DVR HALF-BRIDGE HV 10WSON	- 2
	Package	10-WDFN Exposed Pad	Ē
		For the pricing/inventory/lead time, please contact us	Ľ
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	1



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.



LM5100SD/NOPB Specifications

Manufacturer Part Number	LM5100SD/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	10-WDFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	9 V ~ 14 V
Logic Voltage - VIL, VIH	3V, 8V
Current - Peak Output (Source, Sink)	1.6A, 1.6A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	118V
Rise / Fall Time (Typ)	600ns, 600ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-WDFN Exposed Pad
Supplier Device Package	10-WSON (4x4)
	Report errors?

LM5100SD/NOPB 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LM5100SD/NOPB Payment Methods



LM5100SD/NOPB Shipping Methods



If you have any question about LM5100SD/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com