

LM5113TMX/NOPB

LM5113TMX/NOPB Information



For Reference Only

Part Number LM5113TMX/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC GATE DRVR HALF BRDG 5A 12SMD

Package 12-WFBGA, DSBGA

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.









LM5113TMX/NOPB Specifications

Manufacturer Part Number	LM5113TMX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	12-WFBGA, DSBGA
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4.5 V ~ 5.5 V
Logic Voltage - VIL, VIH	1.76V, 1.89V
Current - Peak Output (Source, Sink)	1.2A, 5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	107V
Rise / Fall Time (Typ)	7ns, 1.5ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	12-WFBGA, DSBGA
Supplier Device Package	12-DSBGA
	Report errors?

LM5113TMX/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 Guarantees

We guarantee 100% customer satisfaction.

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

LM5113TMX/NOPB Payment Methods



















LM5113TMX/NOPB Shipping Methods













If you have any question about LM5113TMX/NOPB, please do not hesitate to contact us!

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