

FAN7383MX Information


For Reference Only

Part Number [FAN7383MX](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 [PMIC - Gate Drivers](#)
Description IC GATE DVR HALF BRIDGE 14-SOIC
Package 14-SOIC (0.209", 5.30mm Width)
 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.


FAN7383MX Specifications

Manufacturer Part Number	FAN7383MX
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	14-SOIC (0.209", 5.30mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	15 V ~ 20 V
Logic Voltage - VIL, VIH	1.2V, 2.9V
Current - Peak Output (Source, Sink)	350mA, 650mA
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	50ns, 30ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.209", 5.30mm Width)
Supplier Device Package	14-SOP

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FAN7383MX 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.

FAN7383MX Payment Methods



FAN7383MX Shipping Methods



If you have any question about FAN7383MX, please do not hesitate to contact us!

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