

FAN7190M

FAN7190M Information

www.belsener.com	Part Number	FAN7190M
	Manufacturer	ON Semiconductor
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers
	Description	IC GATE DVR HI/LOW SIDE 8-SOIC
. 260	Package	8-SOIC (0.154", 3.90mm Width)
- K -		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



FAN7190M Specifications

Manufacturer Part Number	FAN7190M
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	10 V ~ 22 V
Logic Voltage - VIL, VIH	1.2V, 2.5V
Current - Peak Output (Source, Sink)	4.5A, 4.5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	25ns, 20ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
	Report errors?

FAN7190M 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.

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Service Guarantees

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





If you have any question about FAN7190M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com