

FAN7085CM_F085

FAN7085CM_F085 Information

www.belsener.com	FAN7085CM_F085 ON Semiconductor Integrated Circuits (ICs) PMIC - Gate Drivers IC GATE DRIVER HI SIDE 8-SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



FAN7085CM_F085 Specifications

Manufacturer Part Number	FAN7085CM_F085
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Driven Configuration	High-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	4.5 V ~ 20 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	450mA, 450mA
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	300V
Rise / Fall Time (Typ)	65ns, 25ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

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FAN7085CM_F085 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 BUARANTEE

Service Guarantees

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

FAN7085CM_F085 Payment Methods



FAN7085CM_F085 Shipping Methods



If you have any question about FAN7085CM_F085, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com