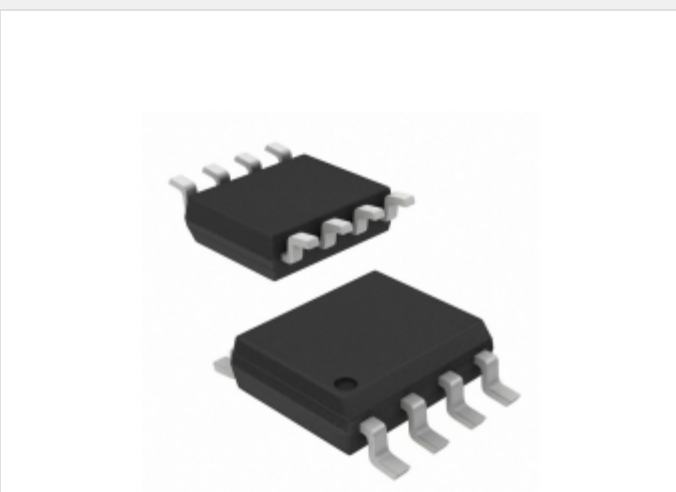


FAN7080M-GF085





Part Number: [FAN7080M-GF085](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC GATE DRIVER HALF BRIDGE 8SOIC

Data sheet:  [FAN7080_GF085](#)

RoHs Status: Lead free / RoHS Compliant

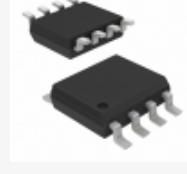
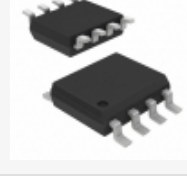
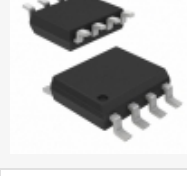
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN7080M-GF085	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC GATE DRIVER HALF BRIDGE 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97336 pcs	Data sheet	FAN7080_GF085
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 20 V
Supplier Device Package	8-SOIC	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	40ns, 25ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	FAN7080M_GF085 FAN7080M_GF085-ND
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	0.8V, 2.7V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	300mA, 600mA
Channel Type	Synchronous	Base Part Number	FAN7080
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RELATED PRODUCTS			
	Part#: FAN7040M Description: IC AMP AUDIO PWR 3.5W AB 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7085CMX_F085 Description: IC GATE DRIVER HIGH SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7081CMX_F085 Description: IC GATE DRIVER HIGH SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN6961DZ Description: IC PFC CONTROLLER DCM 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7083M-GF085 Description: IC GATE DVR HI SIDE RESET 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7083CM_F085 Description: IC GATE DRIVER HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7080CMX_F085 Description: IC GATE DRIVER HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7083CMX_F085 Description: IC GATE DRIVER HIGH SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7040MX Description: IC AMP AUDIO PWR 3.5W AB 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7081MX-GF085 Description: IC GATE DRIVER HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN6982MY Description: IC CTLR PFC CCM 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7083MX-GF085 Description: IC GATE DVR HI SIDE RESET 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7081CM_F085 Description: IC GATE DRIVER HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN6961SZ Description: IC PFC CONTROLLER DCM 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7081M-GF085 Description: IC GATE DRIVER HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7071TS Description: IC LANDING CORRECTION 10SIPHD	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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