

FAN7080MX-GF085



ON Semiconductor®

Part Number: [FAN7080MX-GF085](#)

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

Description: IC GATE DRIVER HALF BRIDGE 8SOIC

Data sheet:  [FAN7080_GF085](#)

RoHs Status: Lead free / RoHS Compliant

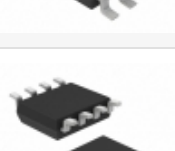
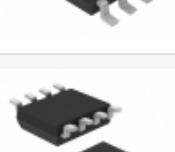
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PRODUCT PARAMETER			
Part Number	FAN7080MX-GF085	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC GATE DRIVER HALF BRIDGE 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100721 pcs	Data sheet	FAN7080_GF085
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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	FAN7080MX-GF085TR FAN7080MX_GF085 FAN7080MX_GF085-ND FAN7080MX_GF085TR FAN7080MX_GF085TR-ND
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	39 Weeks	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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	Part#: FAN7081CMX_F085 Description: IC GATE DRIVER HIGH SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN6982MY Description: IC CTRL PFC CCM 14SOIC	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#: FAN7040M Description: IC AMP AUDIO PWR 3.5W AB 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7080CM_F085 Description: IC GATE DRIVER HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN7080CMX_F085 Description: IC GATE DRIVER HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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