

FAN7083M-GF085



ON Semiconductor®

Part Number: [FAN7083M-GF085](#)

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

Description: IC GATE DVR HI SIDE RESET 8-SOIC

Data sheet:  [FAN7083_GF085](#)

RoHs Status: Lead free / RoHS Compliant

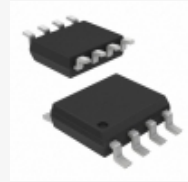
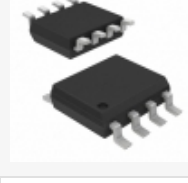
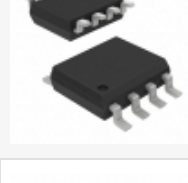
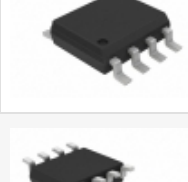
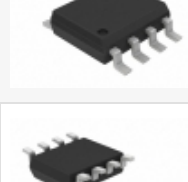
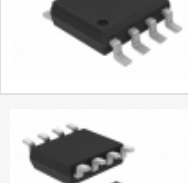
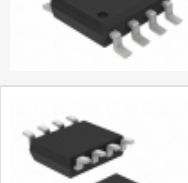
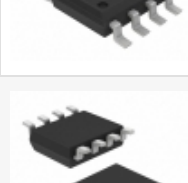
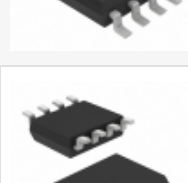
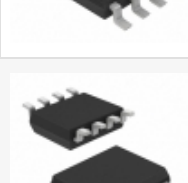
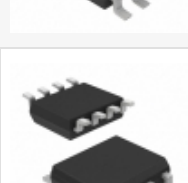
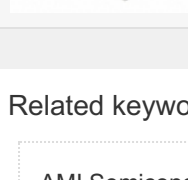
Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN7083M-GF085	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC GATE DVR HI SIDE RESET 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68348 pcs	Data sheet	FAN7083_GF085
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	200ns, 25ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	FAN7083M_GF085 FAN7083M_GF085-ND
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	-	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	High-Side
Detailed Description	High-Side Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	200mA, 400mA
Channel Type	Single	Base Part Number	FAN7083
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RELATED PRODUCTS			
	Part#: FAN7081CM_F085 Description: IC GATE DRIVER HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7081CMX_F085 Description: IC GATE DRIVER HIGH SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7085MX_SN00036 Description: IC GATE DVR HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7081MX-GF085 Description: IC GATE DRIVER HI SIDE 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#: FAN7083MX-GF085 Description: IC GATE DVR HI SIDE RESET 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7085M-GF085 Description: IC GATE DVR HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7085CM_F085 Description: IC GATE DRIVER HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7093 Description: IC DIODE HALF BRIDGE PN D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7093-F085 Description: IC DRVR HALF BRIDGE PN 8-TO263	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7171M Description: IC GATE DVR HIGH SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7083CMX_F085 Description: IC GATE DRIVER HIGH SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7080CM_F085 Description: IC GATE DRIVER HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7081M-GF085 Description: IC GATE DRIVER HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7080M-GF085 Description: IC GATE DRIVER HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7080CMX_F085 Description: IC GATE DRIVER HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7085CMX_F085 Description: IC GATE DRIVER HIGH SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7080MX-GF085 Description: IC GATE DRIVER HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7085MX-GF085 Description: IC GATE DVR HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7171M-F085 Description: IC GATE DVR HIGH SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for FAN7083M-GF085			
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