

FAN7171MX



ON Semiconductor®

Part Number: [FAN7171MX](#)

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

Description: IC GATE DVR HIGH SIDE 8-SOIC

Data sheet:  [FAN7171_F085](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN7171MX	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC GATE DVR HIGH SIDE 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5356 pcs	Data sheet	FAN7171_F085
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	25ns, 15ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 2.5V
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)	4A, 4A	Channel Type	Single
Base Part Number	FAN7171		
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RELATED PRODUCTS			
	Part#: FAN7085M-GF085 Description: IC GATE DVR HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7093-F085 Description: IC DRVr HALF BRIDGE PN 8-TO263	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7093 Description: IC DIODE HALF BRIDGE PN D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7190M Description: IC GATE DVR HI/LOW SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7171MX-F085P Description: HIGH VOLT GATE DRIVER SO8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7085CM_F085 Description: IC GATE DRIVER HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7190M-F085 Description: IC GATE DVR HI/LOW SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7085CMX_F085 Description: IC GATE DRIVER HIGH SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7190MX-F085 Description: IC GATE DVR HI/LOW SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7300G Description: IC CTRLR LCD BACK LT INV 20SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7171M-F085 Description: IC GATE DVR HIGH SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7191MX-F085 Description: SOP8 HIGH-CURRENT HIGH/LOW-SIDE	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7171M Description: IC GATE DVR HIGH SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7085MX_SN00036 Description: IC GATE DVR HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7171MX-F085 Description: IC GATE DVR HIGH SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7085MX-GF085 Description: IC GATE DVR HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7190MX-F085P Description: INTEGRATED CIRCUIT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7190MX Description: IC GATE DVR HI/LOW 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#: FAN7300GX Description: IC CTRLR LCD BACK LT INV 20SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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