

FAN7171M



ON Semiconductor®



Part Number:

FAN7171M

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.
Buy FAN7171M with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN7171M	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC GATE DVR HIGH SIDE 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5472 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	Tube
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5472 pieces of AMI Semiconductor / ON Semiconductor FAN7171M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: FAN7093-F085 Description: IC DRVr HALF BRIDGE PN 8-TO263	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7083CM_F085 Description: IC GATE DRIVER 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
	Part#: FAN7085MX_SN00036 Description: IC GATE DVR 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#: FAN7083MX-GF085 Description: IC GATE DVR HI SIDE RESET 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7190M Description: IC GATE DVR HI/LOW SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7190MX-F085 Description: IC GATE DVR HI/LOW SIDE 8SOIC	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#: FAN7171MX-F085 Description: IC GATE DVR HIGH SIDE 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#: FAN7171MX Description: IC GATE DVR HIGH 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-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#: FAN7083M-GF085 Description: IC GATE DVR HI SIDE RESET 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#: FAN7085MX-GF085 Description: IC GATE DVR HI 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

Related keywords for FAN7171M

AMI Semiconductor / ON Semiconductor FAN7171M	FAN7171M distributor	FAN7171M supplier	FAN7171M price
FAN7171M download datasheet	FAN7171M datasheet	FAN7171M stock	buy FAN7171M
AMI Semiconductor / ON Semiconductor FAN7171M	ON Semiconductor FAN7171M	Aptina / ON Semiconductor FAN7171M	Catalyst Semiconductor / ON Semiconductor
			FAN7171M
PulseCore Semiconductor / ON Semiconductor	Sanyo Semiconductor / ON Semiconductor		
FAN7171M	FAN7171M		