

FAN7382N



ON Semiconductor®



Part Number:

FAN7382N

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC GATE DRIVER HI LO SIDE 8-DIP

Data sheet:

 [FAN7382](#)

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	FAN7382N	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC GATE DRIVER HI LO SIDE 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4082 pcs	Data sheet	FAN7382
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-DIP	Series	-
Rise / Fall Time (Typ)	60ns, 30ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	2	Mounting Type	Through Hole
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	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-DIP
Current - Peak Output (Source, Sink)	350mA, 650mA	Channel Type	Independent
Base Part Number	FAN7382		
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	Part#: FAN7382M1X Description: IC GATE DRIVER HI/LO SIDE 14-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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