





	<p>FAN7382M1</p>
	<p>Manufacturer Part Number: FAN7382M1</p>
	<p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p>
	<p>Part of Description: IC GATE DRIVER HI LO SIDE 14-SOP</p>
	<p>Datasheets:  FAN7382M1.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	FAN7382M1
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC GATE DRIVER HI LO SIDE 14-SOP
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Voltage - Supply	10 V ~ 20 V
Supplier Device Package	14-SOP
Series	-
Rise / Fall Time (Typ)	60ns, 30ns
Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	2
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	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 14-SOP
Current - Peak Output (Source, Sink)	350mA, 650mA
Channel Type	Independent
Base Part Number	FAN7382

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 <p>FAN7382M Fairchild/ON Semiconductor IC DRIVER GATE HALF BRIDGE 8SOIC</p>	 <p>FAN7382 Original FAN7382 Original</p>	 <p>FAN7382M1 Fairchild/ON Semiconductor IC GATE DRIVER HI LO SIDE 14-SOP</p>	 <p>FAN7382M1X AMI Semiconductor / ON Semiconductor IC GATE DRIVER HI/LO SIDE 14-SOP</p>

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FAN7382M1 Electronic	FAN7382M1 Components	FAN7382M1 Distributor	FAN7382M1 Image	FAN7382M1 Part
FAN7382M1 Price	FAN7382M1 Manufacturer	FAN7382M1 Picture	FAN7382M1 Stock	FAN7382M1 Inventory
FAN7382M1 New	FAN7382M1 Original	FAN7382M1 Warranted	FAN7382M1 RFQ	FAN7382M1 Order Online