

FAN7382M1



ON Semiconductor®
Part Number: [FAN7382M1](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC GATE DRIVER HI LO SIDE 14-SOP
Data sheet:  [FAN7382](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

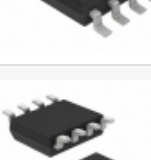
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy FAN7382M1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN7382M1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC GATE DRIVER HI LO SIDE 14-SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5376 pcs	Data sheet	FAN7382
Category	Integrated Circuits (ICs)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5376 pieces of AMI Semiconductor / ON Semiconductor FAN7382M1 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#: FAN7380M Description: IC DRIVER GATE HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN73833M Description: IC GATE DRIVER HALF BRIDGE 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7380MX Description: IC DRIVER GATE HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN73711M Description: IC GATE DVR HIGH SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7380MX-OP Description: HALF BRIDGE GATE DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN73832MX Description: IC GATE DRIVER HALF BRIDGE 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN73832N Description: IC DRIVER GATE HALF BRIDGE 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN73832M Description: IC DRIVER GATE HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7371MX Description: IC DRIVER GATE HIGH SIDE 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7371M Description: IC GATE DRIVER HIGH SIDE 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7382M Description: IC DRIVER GATE HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN73711MX Description: IC GATE DVR HIGH SIDE 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN73832MX_WS Description: IC GATE DRIVER HI/LOW SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN73833MX Description: IC HALF BRIDGE GATE DRIVER 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7382N Description: IC GATE DRIVER HI LO SIDE 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7382MX Description: IC DRIVER GATE HALF BRIDGE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7362M Description: IC GATE DRIVER HIGH SIDE 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7362MX Description: IC GATE DRIVER HIGH SIDE 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7383M Description: IC DRIVER GATE HALF BRIDG 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7382M1X Description: IC GATE DRIVER HI/LO SIDE 14-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for FAN7382M1			
AMI Semiconductor / ON Semiconductor	FAN7382M1 distributor	FAN7382M1 supplier	FAN7382M1 price
FAN7382M1	FAN7382M1 download datasheet	FAN7382M1 datasheet	FAN7382M1 stock
buy FAN7382M1	AMI Semiconductor / ON Semiconductor	ON Semiconductor FAN7382M1	Aptina / ON Semiconductor FAN7382M1
	FAN7382M1	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		FAN7382M1	FAN7382M1
Sanyo Semiconductor / ON Semiconductor			
FAN7382M1			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.

E-mail: info@Components-World.com



