

FAN7389MX1



ON Semiconductor®
Part Number: [FAN7389MX1](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC GATE DVR HALF BRDG 3CH 28SOIC
Data sheet:  [FAN7389](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN7389MX1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC GATE DVR HALF BRDG 3CH 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68622 pcs	Data sheet	FAN7389
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	28-SOIC	Series	-
Rise / Fall Time (Typ)	50ns, 30ns	Packaging	Tape & Reel (TR)
Package / Case	28-SOIC (0.295", 7.50mm Width)	Other Names	FAN7389MX1-ND FAN7389MX1TR
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	6
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 28-SOIC	Current - Peak Output (Source, Sink)	350mA, 650mA
Channel Type	3-Phase	Base Part Number	FAN7389
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	Part#: FAN7390N Description: IC DRIVER GATE HI/LO SIDE 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7391MX Description: IC DRIVER GATE HI/LO SIDE SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN7389MX Description: IC GATE-DRIVE 3PH HALFBRDG 24SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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