

FAN5009MX



ON Semiconductor®

Part Number: [FAN5009MX](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC DRIVER MOSFET DUAL 12V 8SOIC

Data sheet:  [FAN5009](#)

RoHs Status: Lead free / RoHS Compliant

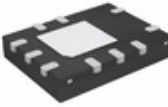
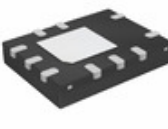
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN5009MX	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC DRIVER MOSFET DUAL 12V 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4004 pcs	Data sheet	FAN5009
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 13.5 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	40ns, 20ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	0°C ~ 125°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	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	15V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	-	Channel Type	Synchronous
Base Part Number	FAN5009		
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	Part#: FAN49103AUC340X Description: IC REG BCK BST 3.4V 2.5A 20WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN49100AUC360X Description: IC REG BCK/BST 3.6V 2A 20UFBGA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48632UC33X Description: IC CONV GSM PA 16CSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5009MPX Description: IC DRIVER MOSFET DUAL 12V 8MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5037M Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48632UC35X Description: IC CONV GSM PA 16CSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5029MPX Description: IC REG CTRLR BUCK 40MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5026MTC Description: IC CONTROLLER DDR 28TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48632BUC33X Description: IC CONV GSM PA 16CSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN501AMPX Description: IC CTRLR DC-DC MULTIPH MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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