



**FAN5009M**

Manufacturer Part Number:	FAN5009M
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	IC DRIVER MOSFET DUAL 12V 8SOIC
Datasheets:	<a href="#">FAN5009M.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**FAN5009M** 100% New Original 3800pcs in Stock, Find FAN5009M Price, Stock, datasheet at IC Components Ltd Online, buy FAN5009M AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ FAN5009M: [Info@IC-Components.com](mailto:Info@IC-Components.com)


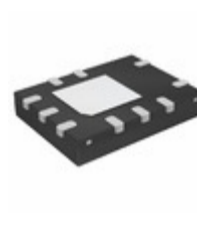



















The specifications of FAN5009M

Part Number	FAN5009M	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	FAN5009	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	0°C ~ 125°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting 8-SOIC	Input Type	Inverting, Non-Inverting
Voltage - Supply	10 V ~ 13.5 V	Channel Type	Synchronous
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	N-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.5V
Current - Peak Output (Source, Sink)	-	Rise / Fall Time (Typ)	40ns, 20ns
High Side Voltage - Max (Bootstrap)	15V	Stock Quantity	3800 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>	Description	IC DRIVER MOSFET DUAL 12V 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to FAN5009M

<a href="#">AMI Semiconductor / ON Semiconductor FAN5009M</a>	<a href="#">FAN5009M part</a>	<a href="#">FAN5009M Price</a>	<a href="#">FAN5009M Distributor</a>
<a href="#">FAN5009M Technical</a>	<a href="#">FAN5009M Stock</a>	<a href="#">FAN5009M Inventory</a>	<a href="#">FAN5009M Supplier</a>
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 <p><b>FAN48630UC50X</b> Description: IC REG BOOST PROG 1.5A 16WLCSP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>FAN501AMPX</b> Description: IC CTRLR DC-DC MULTIPH MLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FAN5009E</b> Description: FAN5009E FAI SOP8 Manufacturers: FAI In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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 <p><b>FAN5007M</b> Description: FAN5007M FAIRCHILD SOP8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FAN5009AM</b> Description: FAN5009AM FSC SOP8 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>FAN5026MTC</b> Description: IC CONTROLLER DDR 28TSSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>FAN5000AMX</b> Description: FAN5000AMX FSC SOP8 Manufacturers: FSC In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>FAN48632UC35X</b> Description: IC CONV GSM PA 16CSP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>FAN49101AUC340X</b> Description: IC REG BCK BOOST 3.4V 2A 20WLCSP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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