

ON Semiconductor®
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FAN7390M1X

Part Number:	FAN7390M1X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC DRIVER GATE HI/LO SIDE 14-SOP
Datasheets:	 FAN7390M1X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47118 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

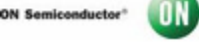
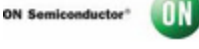
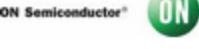
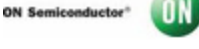
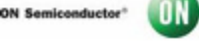
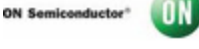
Specifications of FAN7390M1X

PART NUMBER	FAN7390M1X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER GATE HI/LO SIDE 14-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47118 pcs
DATA SHEET	 FAN7390M1X.pdf
VOLTAGE - SUPPLY	10 V ~ 22 V
SUPPLIER DEVICE PACKAGE	14-SOP
SERIES	-
RISE / FALL TIME (TYP)	25ns, 20ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	FAN7390M1XCT
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	1.2V, 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)	4.5A, 4.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	FAN7390

Related Tags

AMI Semiconductor / ON Semiconductor FAN7390M1X	FAN7390M1X Distributor	FAN7390M1X Supplier
FAN7390M1X Price	FAN7390M1X Pictures	FAN7390M1X Image
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FAN7390M1X Stock	Buy FAN7390M1X	Buy AMI Semiconductor / ON Semiconductor FAN7390M1X
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Catalyst Semiconductor / ON Semiconductor FAN7390M1X	PulseCore Semiconductor / ON Semiconductor FAN7390M1X	Sanyo Semiconductor / ON Semiconductor FAN7390M1X

Related Products

 FAN7390AMX1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI LOW SIDE 14SOP In stock: 96913 pcs RFQ	 FAN7392MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR MONO HI/LO 16SOP In stock: 104747 pcs RFQ
 FAN73901MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI/LOW SIDE 8SOIC In stock: 104890 pcs RFQ	 FAN7390MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HI/LO SIDE 8-SOP In stock: 127405 pcs RFQ
 FAN7391MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HI/LO SIDE SOP In stock: 117069 pcs RFQ	 FAN7392M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HALF BRIDGE 16SOIC In stock: 5941 pcs RFQ
 FAN7389MX1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HALF BRDG 3CH 28SOIC In stock: 66208 pcs RFQ	 FAN7390M1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI LOW SIDE 14SOP In stock: 5587 pcs RFQ
 FAN73901M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI/LOW SIDE 8SOIC In stock: 6786 pcs RFQ	 FAN7390M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI LOW SIDE 8-SOP In stock: 3461 pcs RFQ
 FAN73912MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRVR HALF-BRIDGE 16SOIC In stock: 60431 pcs RFQ	 FAN7390N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HI/LO SIDE 8-DIP In stock: 3531 pcs RFQ