

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

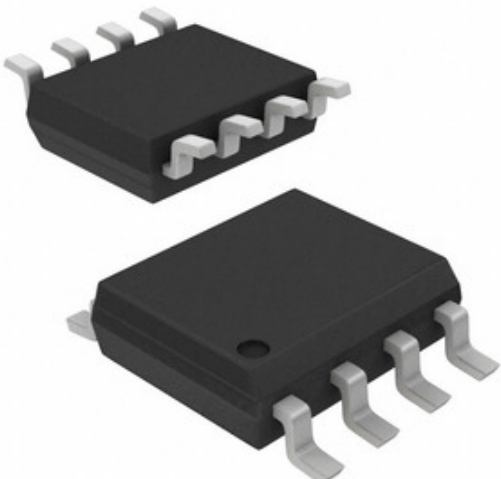


Image may be representation. See specifications for product details.

FAN73832MX

Part Number:	FAN73832MX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DRIVER HALF BRIDGE 8-SOP
Datasheets:	 FAN73832MX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

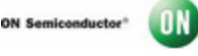
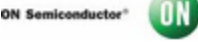
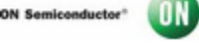
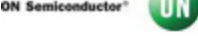
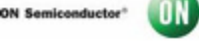
Specifications of FAN73832MX

PART NUMBER	FAN73832MX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DRIVER HALF BRIDGE 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77394 pcs
DATA SHEET	 FAN73832MX.pdf
VOLTAGE - SUPPLY	15 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RISE / FALL TIME (TYP)	50ns, 30ns
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	FAN73832MXDKR
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, 2.9V
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 8-SOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	350mA, 650mA
CHANNEL TYPE	Synchronous
BASE PART NUMBER	FAN73832

Related Tags

AMI Semiconductor / ON Semiconductor FAN73832MX	FAN73832MX Distributor	FAN73832MX Supplier
FAN73832MX Price	FAN73832MX Pictures	FAN73832MX Image
FAN73832MX PDF Datasheet	FAN73832MX Download Datasheet	FAN73832MX Datasheet
FAN73832MX Stock	Buy FAN73832MX	Buy AMI Semiconductor / ON Semiconductor FAN73832MX
AMI Semiconductor / ON Semiconductor FAN73832MX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN73832MX	ON Semiconductor FAN73832MX	Aptina / ON Semiconductor FAN73832MX
Catalyst Semiconductor / ON Semiconductor FAN73832MX	PulseCore Semiconductor / ON Semiconductor FAN73832MX	Sanyo Semiconductor / ON Semiconductor FAN73832MX

Related Products

 FAN73833M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HALF BRIDGE 8-SOP In stock: 5646 pcs RFQ	 FAN73832MX_WS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI/LOW SIDE 8SOIC In stock: 3254 pcs RFQ
 FAN7383MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HALF BRIDGE 14-SOIC In stock: 141829 pcs RFQ	 FAN73832M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HALF BRIDGE 8SOIC In stock: 3643 pcs RFQ
 FAN73832N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HALF BRIDGE 8-DIP In stock: 3124 pcs RFQ	 FAN7382M1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI LO SIDE 14-SOP In stock: 3225 pcs RFQ
 FAN7383M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HALF BRIDG 14SOIC In stock: 4637 pcs RFQ	 FAN7382M1X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI/LO SIDE 14-SOP In stock: 74971 pcs RFQ
 FAN7382MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HALF BRIDGE 8SOIC In stock: 201886 pcs RFQ	 FAN73833MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE GATE DRIVER 8-SOP In stock: 68806 pcs RFQ
 FAN7382M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HALF BRIDGE 8SOIC In stock: 6604 pcs RFQ	 FAN7382N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI LO SIDE 8-DIP In stock: 4951 pcs RFQ