

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN73832MX_WS

Part Number:	FAN73832MX_WS
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DRIVER HI/LOW SIDE 8SOIC
Datasheets:	 FAN73832MX_WS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3254 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

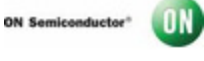
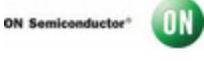
Specifications of FAN73832MX_WS

PART NUMBER	FAN73832MX_WS
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DRIVER HI/LOW SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3254 pcs
DATA SHEET	 FAN73832MX_WS.pdf
VOLTAGE - SUPPLY	15 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RISE / FALL TIME (TYP)	50ns, 30ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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_WS	FAN73832MX_WS Distributor	FAN73832MX_WS Supplier
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Related Products

 FAN73833MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE GATE DRIVER 8-SOP In stock: 68806 pcs RFQ	 FAN7382MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HALF BRIDGE 8SOIC In stock: 201886 pcs RFQ
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