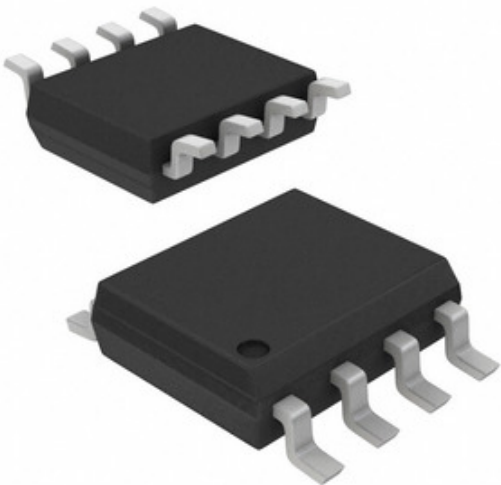


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN7190MX

Part Number:	FAN7190MX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DVR HI/LOW SIDE 8-SOIC
Datasheets:	 FAN7190MX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN7190MX

PART NUMBER	FAN7190MX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DVR HI/LOW SIDE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3682 pcs
DATA SHEET	 FAN7190MX.pdf
VOLTAGE - SUPPLY	10 V ~ 22 V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RISE / FALL TIME (TYP)	25ns, 20ns
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, 2.5V
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 8-SOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4.5A, 4.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	FAN7190

Related Tags

AMI Semiconductor / ON Semiconductor FAN7190MX	FAN7190MX Distributor	FAN7190MX Supplier
FAN7190MX Price	FAN7190MX Pictures	FAN7190MX Image
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Related Products

ON Semiconductor®  FAN7300GX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR LCD BACK LT INV 20SSOP In stock: 6871 pcs RFQ	 FAN7171MX-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HIGH SIDE 8-SOIC In stock: 81059 pcs RFQ
ON Semiconductor®  FAN7171MX-F085P Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH VOLT GATE DRIVER SO8 In stock: 91319 pcs RFQ	 FAN7190M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI/LOW SIDE 8-SOIC In stock: 4047 pcs RFQ
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