

ON Semiconductor®


AMI Semiconductor / ON

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FAN7190MX-F085P

Part Number: FAN7190MX-F085P

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: INTEGRATED CIRCUIT

Datasheets:

RoHS Status:  Lead free / RoHS Compliant

Stock Condition: 3175 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

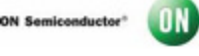
Specifications of FAN7190MX-F085P

PART NUMBER	FAN7190MX-F085P
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	INTEGRATED CIRCUIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3175 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 22 V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	25ns, 20ns
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
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

Related Tags

AMI Semiconductor / ON Semiconductor FAN7190MX-F085P	FAN7190MX-F085P Distributor	FAN7190MX-F085P Supplier
FAN7190MX-F085P Price	FAN7190MX-F085P Pictures	FAN7190MX-F085P Image
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Related Products

 FAN7190MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI/LOW SIDE 8-SOIC In stock: 3682 pcs RFQ	 FAN7171MX-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HIGH SIDE 8-SOIC In stock: 81059 pcs RFQ
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 FAN7190MX-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI/LOW SIDE 8SOIC In stock: 19164 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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 FAN7300GX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR LCD BACK LT INV 20SSOP In stock: 6871 pcs RFQ	 FAN7191MX-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: SOP8 HIGH-CURRENT HIGH/LOW-SIDE In stock: 98451 pcs RFQ
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