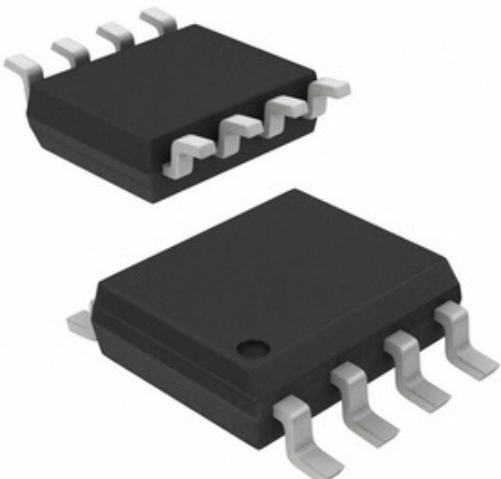




AMI Semiconductor / ON

Semiconductor



FAN7190MX-F085

Part Number:	FAN7190MX-F085
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DVR HI/LOW SIDE 8SOIC
Datasheets:	 FAN7190MX-F085.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19164 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

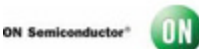
Specifications of FAN7190MX-F085

PART NUMBER	FAN7190MX-F085
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DVR HI/LOW SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19164 pcs
DATA SHEET	 FAN7190MX-F085.pdf
VOLTAGE - SUPPLY	10 V ~ 22 V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	25ns, 20ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	FAN7190MX-F085FSCT FAN7190MX_F085FSCT FAN7190MX_F085FSCT-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-F085	FAN7190MX-F085 Distributor	FAN7190MX-F085 Supplier
FAN7190MX-F085 Price	FAN7190MX-F085 Pictures	FAN7190MX-F085 Image
FAN7190MX-F085 PDF Datasheet	FAN7190MX-F085 Download Datasheet	FAN7190MX-F085 Datasheet
FAN7190MX-F085 Stock	Buy FAN7190MX-F085	Buy AMI Semiconductor / ON Semiconductor FAN7190MX-F085
AMI Semiconductor / ON Semiconductor FAN7190MX-F085	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN7190MX-F085	ON Semiconductor FAN7190MX-F085	Aptina / ON Semiconductor FAN7190MX-F085
Catalyst Semiconductor / ON Semiconductor FAN7190MX-F085	PulseCore Semiconductor / ON Semiconductor FAN7190MX-F085	Sanyo Semiconductor / ON Semiconductor FAN7190MX-F085

Related Products

 FAN7191MX-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: SOP8 HIGH-CURRENT HIGH/LOW-SIDE In stock: 98451 pcs RFQ	 FAN7171MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HIGH SIDE 8-SOIC In stock: 5923 pcs RFQ
 FAN7171MX-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HIGH SIDE 8-SOIC In stock: 81059 pcs RFQ	 FAN7190MX-F085P Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: 3175 pcs RFQ
 FAN7300GX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR LCD BACK LT INV 20SSOP In stock: 6871 pcs RFQ	 FAN7300G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR LCD BACK LT INV 20SSOP In stock: 4127 pcs RFQ
 FAN7310G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR LCD BACK LT INV 20SSOP In stock: 6597 pcs RFQ	 FAN7171MX-F085P Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH VOLT GATE DRIVER SO8 In stock: 91319 pcs RFQ
 FAN7190MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI/LOW SIDE 8-SOIC In stock: 3682 pcs RFQ	 FAN7190M-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI/LOW SIDE 8-SOIC In stock: 42383 pcs RFQ
 FAN7190M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI/LOW SIDE 8-SOIC In stock: 4047 pcs RFQ	 FAN7310GX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR LCD BACK LT INV 20SSOP In stock: 6242 pcs RFQ