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Image may be representation. See specifications for product details.

FAN7190M

Part Number:	FAN7190M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DVR HI/LOW SIDE 8-SOIC
Datasheets:	FAN7190M.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN7190M

PART NUMBER	FAN7190M
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	4047 pcs
DATA SHEET	FAN7190M.pdf
VOLTAGE - SUPPLY	10 V ~ 22 V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RISE / FALL TIME (TYP)	25ns, 20ns
PACKAGING	Tube
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 FAN7190M	FAN7190M Distributor	FAN7190M Supplier
FAN7190M Price	FAN7190M Pictures	FAN7190M Image
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Catalyst Semiconductor / ON Semiconductor FAN7190M	PulseCore Semiconductor / ON Semiconductor FAN7190M	Sanyo Semiconductor / ON Semiconductor FAN7190M

Related Products

FAN7171M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC GATE DVR HIGH SIDE 8-SOIC
In stock: 5441 pcs
RFQ

FAN7190MX
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC GATE DVR HI/LOW SIDE 8-SOIC
In stock: 3682 pcs
RFQ

FAN7190MX-F085P
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: INTEGRATED CIRCUIT
In stock: 3175 pcs
RFQ

FAN7191MX-F085
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: SOP8 HIGH-CURRENT HIGH/LOW-SIDE
In stock: 98451 pcs
RFQ

FAN7190MX-F085
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC GATE DVR HI/LOW SIDE 8SOIC
In stock: 19164 pcs
RFQ

FAN7190M-F085
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC GATE DVR HI/LOW SIDE 8-SOIC
In stock: 42383 pcs
RFQ

FAN7171M-F085
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC GATE DVR HIGH SIDE 8-SOIC
In stock: 45216 pcs
RFQ

FAN7300G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CTRLR LCD BACK LT INV 20SSOP
In stock: 4127 pcs
RFQ

FAN7093-F085
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC DRVR HALF BRIDGE PN 8-T0263
In stock: 16530 pcs
RFQ

FAN7171MX-F085
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC GATE DVR HIGH SIDE 8-SOIC
In stock: 81059 pcs
RFQ

FAN7171MX-F085P
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: HIGH VOLT GATE DRIVER SO8
In stock: 91319 pcs
RFQ

FAN7171MX
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC GATE DVR HIGH SIDE 8-SOIC
In stock: 5923 pcs
RFQ