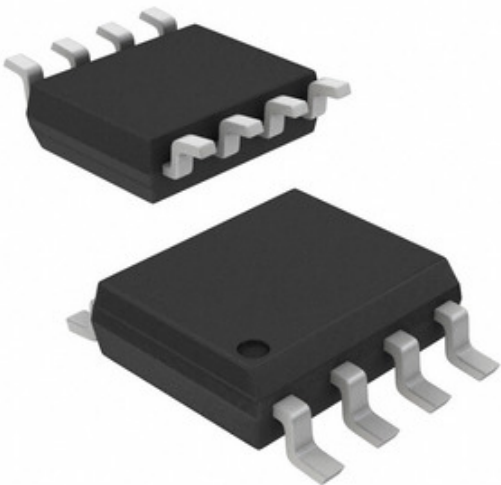


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN7085CMX_F085

Part Number:	FAN7085CMX_F085
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DRIVER HIGH SIDE 8SOIC
Datasheets:	 FAN7085CMX_F085.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN7085CMX_F085

PART NUMBER	FAN7085CMX_F085
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DRIVER HIGH SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3363 pcs
DATA SHEET	 FAN7085CMX_F085.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	65ns, 25ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	FAN7085CMX_F085TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	300V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	450mA, 450mA
CHANNEL TYPE	Single
BASE PART NUMBER	FAN7085

Related Tags

AMI Semiconductor / ON Semiconductor FAN7085CMX_F085	FAN7085CMX_F085 Distributor	FAN7085CMX_F085 Supplier
FAN7085CMX_F085 Price	FAN7085CMX_F085 Pictures	FAN7085CMX_F085 Image
FAN7085CMX_F085 PDF Datasheet	FAN7085CMX_F085 Download Datasheet	FAN7085CMX_F085 Datasheet
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Catalyst Semiconductor / ON Semiconductor FAN7085CMX_F085	PulseCore Semiconductor / ON Semiconductor FAN7085CMX_F085	Sanyo Semiconductor / ON Semiconductor FAN7085CMX_F085

Related Products

 FAN7085MX_SN00036 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI SIDE 8-SOIC In stock: 2708 pcs RFQ	 FAN7093 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIODE HALF BRIDGE PN D2PAK-7 In stock: 6791 pcs RFQ
 FAN7083CMX_F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HIGH SIDE 8SOIC In stock: 4039 pcs RFQ	 FAN7085M-GF085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI SIDE 8-SOIC In stock: 34737 pcs RFQ
 FAN7081MX-GF085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI SIDE 8-SOIC In stock: 44246 pcs RFQ	 FAN7081M-GF085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI SIDE 8-SOIC In stock: 44943 pcs RFQ
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 FAN7085MX-GF085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI SIDE 8-SOIC In stock: 72272 pcs RFQ	 FAN7083M-GF085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI SIDE RESET 8-SOIC In stock: 50075 pcs RFQ
 FAN7083CM_F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI SIDE 8-SOIC In stock: 6732 pcs RFQ	 FAN7085CM_F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI SIDE 8-SOIC In stock: 3268 pcs RFQ