



AMI Semiconductor / ON

Semiconductor



FAN7083MX-GF085

Part Number:	FAN7083MX-GF085
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DVR HI SIDE RESET 8-SOIC
Datasheets:	 FAN7083MX-GF085.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

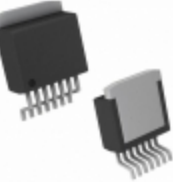
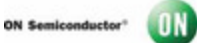
Specifications of FAN7083MX-GF085

PART NUMBER	FAN7083MX-GF085
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DVR HI SIDE RESET 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FAN7083MX-GF085.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	200ns, 25ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	FAN7083MX-GF085TR FAN7083MX_GF085 FAN7083MX_GF085-ND FAN7083MX_GF085TR FAN7083MX_GF085TR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	39 Weeks
LOGIC VOLTAGE - VIL, VIH	-
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	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 400mA
CHANNEL TYPE	Single
BASE PART NUMBER	FAN7083

Related Tags

AMI Semiconductor / ON Semiconductor FAN7083MX-GF085	FAN7083MX-GF085 Distributor	FAN7083MX-GF085 Supplier
FAN7083MX-GF085 Price	FAN7083MX-GF085 Pictures	FAN7083MX-GF085 Image
FAN7083MX-GF085 PDF Datasheet	FAN7083MX-GF085 Download Datasheet	FAN7083MX-GF085 Datasheet
FAN7083MX-GF085 Stock	Buy FAN7083MX-GF085	Buy AMI Semiconductor / ON Semiconductor FAN7083MX-GF085
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AMI Semiconductor / ON Semiconductor FAN7083MX-GF085	ON Semiconductor FAN7083MX-GF085	Aptina / ON Semiconductor FAN7083MX-GF085
Catalyst Semiconductor / ON Semiconductor FAN7083MX-GF085	PulseCore Semiconductor / ON Semiconductor FAN7083MX-GF085	Sanyo Semiconductor / ON Semiconductor FAN7083MX-GF085

Related Products

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