

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN7081CM_F085

Part Number:	FAN7081CM_F085
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DRIVER HI SIDE 8-SOIC
Datasheets:	 FAN7081CM_F085.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

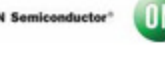
Specifications of FAN7081CM_F085

PART NUMBER	FAN7081CM_F085
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DRIVER HI SIDE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4495 pcs
DATA SHEET	 FAN7081CM_F085.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	15ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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)	600V
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)	250mA, 500mA
CHANNEL TYPE	Single
BASE PART NUMBER	FAN7081

Related Tags

AMI Semiconductor / ON Semiconductor FAN7081CM_F085	FAN7081CM_F085 Distributor	FAN7081CM_F085 Supplier
FAN7081CM_F085 Price	FAN7081CM_F085 Pictures	FAN7081CM_F085 Image
FAN7081CM_F085 PDF Datasheet	FAN7081CM_F085 Download Datasheet	FAN7081CM_F085 Datasheet
FAN7081CM_F085 Stock	Buy FAN7081CM_F085	Buy AMI Semiconductor / ON Semiconductor FAN7081CM_F085
AMI Semiconductor / ON Semiconductor FAN7081CM_F085	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN7081CM_F085	ON Semiconductor FAN7081CM_F085	Aptina / ON Semiconductor FAN7081CM_F085
Catalyst Semiconductor / ON Semiconductor FAN7081CM_F085	PulseCore Semiconductor / ON Semiconductor FAN7081CM_F085	Sanyo Semiconductor / ON Semiconductor FAN7081CM_F085

Related Products

 FAN7080CMX_F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HALF BRIDGE 8SOIC In stock: 5078 pcs RFQ	 FAN7080CM_F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HALF BRIDGE 8SOIC In stock: 4708 pcs RFQ
 FAN7080MX-GF085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HALF BRIDGE 8SOIC In stock: 95409 pcs RFQ	 FAN7081CMX_F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HIGH SIDE 8SOIC In stock: 5211 pcs RFQ
 FAN7071TS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LANDING CORRECTION 10SIPHD In stock: 102638 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	 FAN7083CM_F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HI SIDE 8-SOIC In stock: 6732 pcs RFQ
 FAN7083CMX_F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HIGH SIDE 8SOIC In stock: 4039 pcs RFQ	 FAN7080M-GF085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HALF BRIDGE 8SOIC In stock: 42913 pcs RFQ
 FAN7083MX-GF085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI SIDE RESET 8-SOIC In stock: 113681 pcs RFQ	 FAN7083M-GF085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HI SIDE RESET 8-SOIC In stock: 50075 pcs RFQ