

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:

FAN7384M

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC GATE DRIVER HALF BRIDGE 14SOP

Datasheets:

PDF

FAN7384M.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

3742 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FAN7384M	
PART NUMBER	FAN7384M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DRIVER HALF BRIDGE 14SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3742 pcs
DATA SHEET	PDF FAN7384M.pdf
VOLTAGE - SUPPLY	13 V ~ 20 V
SUPPLIER DEVICE PACKAGE	14-SOP
SERIES	-
RISE / FALL TIME (TYP)	50ns, 30ns
PACKAGING	Tube
PACKAGE / CASE	14-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 14-SOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Independent
BASE PART NUMBER	FAN7384

Related Tags

AMI Semiconductor / ON Semiconductor FAN7384M	FAN7384M Distributor	FAN7384M Supplier
FAN7384M Price	FAN7384M Pictures	FAN7384M Image
FAN7384M PDF Datasheet	FAN7384M Download Datasheet	FAN7384M Datasheet
FAN7384M Stock	Buy FAN7384M	Buy AMI Semiconductor / ON Semiconductor FAN7384M
AMI Semiconductor / ON Semiconductor FAN7384M	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN7384M	ON Semiconductor FAN7384M	Aptina / ON Semiconductor FAN7384M
Catalyst Semiconductor / ON Semiconductor FAN7384M	PulseCore Semiconductor / ON Semiconductor FAN7384M	Sanyo Semiconductor / ON Semiconductor FAN7384M

Related Products

ON Semiconductor® ON FAN7383MX-WS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HALF BRIDGE 14-SOIC In stock: 5116 pcs RFQ	ON Semiconductor® ON FAN7384MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HALF BRIDGE 14SOP In stock: 137996 pcs RFQ
FAN7387MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HV SELF OSC 8-SOP In stock: 217552 pcs RFQ	ON Semiconductor® ON FAN7383MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR HALF BRIDGE 14-SOIC In stock: 141829 pcs RFQ
ON Semiconductor® ON FAN7387N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HV SELF OSC 8-DIP In stock: 4543 pcs RFQ	FAN7387M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER SELF OSC HV 8SOP In stock: 2911 pcs RFQ
ON Semiconductor® ON FAN7385M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HISIDE 2CH 14-SOP In stock: 3933 pcs RFQ	FAN73833M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HALF BRIDGE 8-SOP In stock: 5646 pcs RFQ
ON Semiconductor® ON FAN7385MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DRIVER HISIDE 2CH 14-SOP In stock: 139729 pcs RFQ	ON Semiconductor® ON FAN73832N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HALF BRIDGE 8-DIP In stock: 3124 pcs RFQ
FAN73833MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE GATE DRIVER 8-SOP In stock: 68806 pcs RFQ	ON Semiconductor® ON FAN7383M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER GATE HALF BRIDG 14SOIC In stock: 4637 pcs RFQ