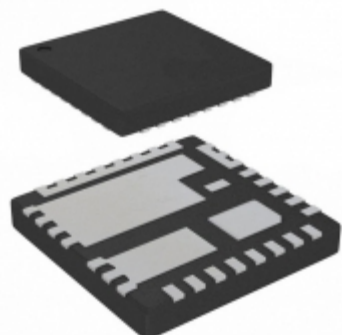


FDMF3033



ON Semiconductor® 

Part Number: [FDMF3033](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC HALF-BRIDGE DRVR PWM 31PQFN

Data sheet:  [FDMF3033 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

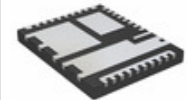
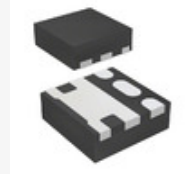
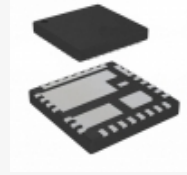
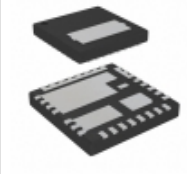
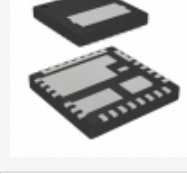
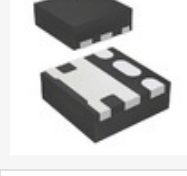
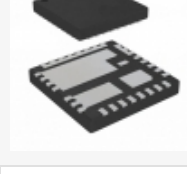
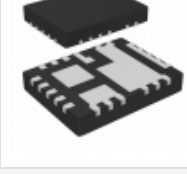
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	FDMF3033	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC HALF-BRIDGE DRVR PWM 31PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69151 pcs	Data sheet	FDMF3033 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 24 V	Technology	Power MOSFET
Supplier Device Package	31-PQFN (5x5)	Series	PowerTrench®
Rds On (Typ)	1 Ohm LS, 1 Ohm HS	Packaging	Original-Reel®
Package / Case	31-PowerWQFN	Output Configuration	Half Bridge
Other Names	FDMF3033DKR	Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Load Type	Inductive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	PWM
Features	Bootstrap Circuit, Diode Emulation	Fault Protection	Shoot-Through
Detailed Description	Half Bridge Driver Synchronous Buck Converters Power MOSFET 31-PQFN (5x5)	Current - Peak Output	-
Current - Output / Channel	60A	Applications	Synchronous Buck Converters
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	Part#: FDME510PZT Description: MOSFET P-CH 20V 6-MICROFET	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDMF4061 Description: MCM FAN7842 DRIVER AND MV7 60 FE	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDME8RG Description: INDUSTRIALNET 8-PORT DIN RAIL F	Manufacturers: Panduit	RFQ
	Part#: FDMF301155 Description: SMART POWER STAGE (SPS)	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDME905PT Description: MOSFET P-CH 12V 6-UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDMF3032 Description: MODULE SPS 2MHZ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDMF3035 Description: IC SPS HALF-BRIDGE DRVR 31PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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