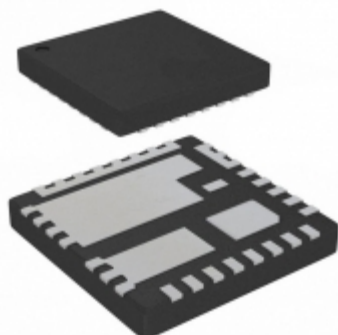


FDMF3035



ON Semiconductor® 

Part Number: [FDMF3035](#)

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

Description IC SPS HALF-BRIDGE DRVR 31PQFN

Data sheet:  [FDMF3035](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

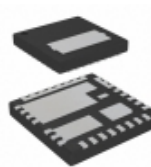
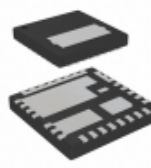
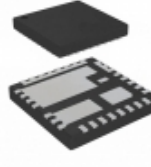
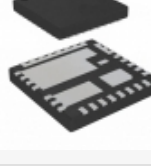
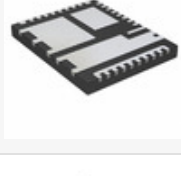
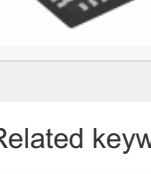
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	FDMF3035	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SPS HALF-BRIDGE DRVR 31PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87670 pcs	Data sheet	FDMF3035
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 24 V	Technology	UMOS
Supplier Device Package	31-PQFN (5x5)	Series	PowerTrench®, SyncFET™
Rds On (Typ)	1 Ohm LS, 1 Ohm HS	Packaging	Cut Tape (CT)
Package / Case	31-PowerWQFN	Output Configuration	Half Bridge
Other Names	FDMF3035CT	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Load Type	Inductive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	PWM
Features	Bootstrap Circuit, Diode Emulation	Fault Protection	Shoot-Through, UVLO
Detailed Description	Half Bridge Driver Synchronous Buck Converters UMOS 31-PQFN (5x5)	Current - Peak Output	50A
Current - Output / Channel	50A	Applications	Synchronous Buck Converters

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	Part#: FDMF5820TDC Description: IC SPS HALF-BRIDGE DRVR 31PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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