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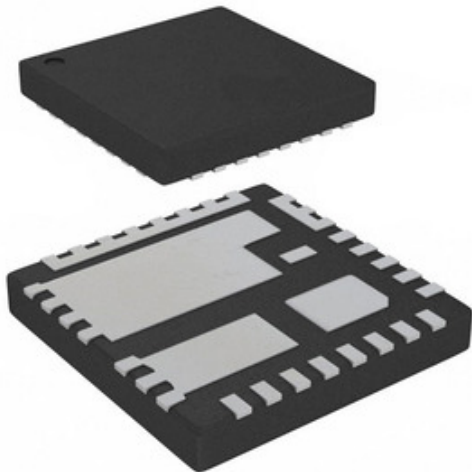


Image may be representation. See specifications for product details.

FDMF3033

Part Number:	FDMF3033
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC HALF-BRIDGE DRVR PWM 31PQFN
Datasheets:	 FDMF3033.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31139 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

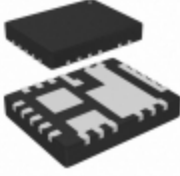
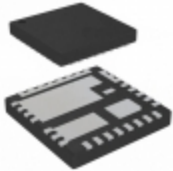
Specifications of FDMF3033

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	31139 pcs
DATA SHEET	 FDMF3033.pdf
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)
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

Related Tags

AMI Semiconductor / ON Semiconductor FDMF3033	FDMF3033 Distributor	FDMF3033 Supplier
FDMF3033 Price	FDMF3033 Pictures	FDMF3033 Image
FDMF3033 PDF Datasheet	FDMF3033 Download Datasheet	FDMF3033 Datasheet
FDMF3033 Stock	Buy FDMF3033	Buy AMI Semiconductor / ON Semiconductor FDMF3033
AMI Semiconductor / ON Semiconductor FDMF3033	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FDMF3033	ON Semiconductor FDMF3033	Aptina / ON Semiconductor FDMF3033
Catalyst Semiconductor / ON Semiconductor FDMF3033	PulseCore Semiconductor / ON Semiconductor FDMF3033	Sanyo Semiconductor / ON Semiconductor FDMF3033

Related Products

ON Semiconductor® ON FDMF301155 Manufacturers: AMI Semiconductor / ON Semiconductor Description: SMART POWER STAGE (SPS) In stock: 52464 pcs RFQ	 FDME910PZT Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P CH 20V 8A MICROFET In stock: 106405 pcs RFQ
ON Semiconductor® ON FDMF2011 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MCM FAN7842 DRIVER AND MV5 100V In stock: 34090 pcs RFQ	 FDMF3039 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF-BRIDGE DRVR PWM 22PQFN In stock: 44431 pcs RFQ
 FDMF3035 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SPS HALF-BRIDGE DRVR 31PQFN In stock: 36461 pcs RFQ	ON Semiconductor® ON FDMF3180 Manufacturers: AMI Semiconductor / ON Semiconductor Description: LOW VOLTAGE SMART POWER STAGE 3 In stock: 41528 pcs RFQ
ON Semiconductor® ON FDMF3170 Manufacturers: AMI Semiconductor / ON Semiconductor Description: LOW VOLTAGE SMART POWER STAGE 3 In stock: 50431 pcs RFQ	ON Semiconductor® ON FDMF3172 Manufacturers: AMI Semiconductor / ON Semiconductor Description: LOW VOLTAGE SMART POWER STAGE 3 In stock: 46793 pcs RFQ
ON Semiconductor® ON FDMF3032 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE SPS 2MHZ In stock: 62974 pcs RFQ	 FDME905PT Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 12V 6-UMLP In stock: 92717 pcs RFQ
 FDMF3030 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE DRMOS 50A 40-PQFN In stock: 68761 pcs RFQ	 FDMF3037 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SPS HALF-BRIDGE DRVR 31PQFN In stock: 54132 pcs RFQ