

Image may be representation.
See specifications for product details.



FDMF5062

Manufacturer Part Number	FDMF5062
Manufacturer	onsemi
Allelco Part Number	32D-FDMF5062
ECAD Model	3D Model
Parts Description	SMART POWER STAGE 70A 39PQFN
Package	39-PowerVFQFN
Data sheet	FDMF5062.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

FDMF5062 - onsemi.New Original in Stock. Download Linear Technology FDMF5062 datasheet/specifications on AllelcoElec.com.
Request a quote for FDMF5062, please send us email: info@allelco.com

Specifications

FDMF5062 Tech Specifications
FDMF5062 - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Tape & Reel (TR)
Voltage - Isolation	-	Mounting Type	Surface Mount
Voltage	30 V	Current	70 A
Type	MOSFET	Configuration	1 Phase
Series	-	Base Product Number	FDMF5062
Package / Case	39-PowerVFQFN		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi FDMF5062

Product Attribute				
Part Number	FDMF5062	FDMF5071	FDMF5075	FDMF5076
Manufacturer	onsemi	onsemi	onsemi	onsemi
Voltage - Isolation	-	-	-	-
Configuration	1 Phase	1 Phase	1 Phase	-
Package / Case	39-PowerVFQFN	39-PowerVFQFN	25-PowerWFQFN	25-PowerWFQFN
Type	MOSFET	MOSFET	MOSFET	MOSFET
Current	70 A	90 A	20 A	35 A
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Voltage	30 V	-	30 V	30 V
Base Product Number	FDMF5062	FDMF5071	FDMF5075	FDMF5076

FDMF5062 Datasheet PDF

Download FDMF5062 pdf datasheets and onsemi documentation for FDMF5062 - onsemi.

Environmental Information

- onsemi REACH.pdf
- onsemi RoHS.pdf

PCN Assembly/Origin

- FDMF50xx/FDMF3170 15/Feb/2023.pdf

PCN Design/Specification

- Material Chg 17/Nov/2022.pdf
- FDMF50yy 23/Mar/2021.pdf

Customers Also Interested in

Recommended Products

FDMF3172 Fairchild Semiconductor IC HALF BRIDGE DRIVER 55A 39QFN	FDMF5071 onsemi SMART POWER STAGE (SPS) MODULES	FDMF5808 onsemi IC SMART POWER STAGE	FDMF5804 Fairchild Semiconductor FDMF5804	FDMF3172 onsemi IC HALF BRIDGE DRIVER 55A 39QFN	FDMF3160 onsemi IC SPS MOD POWER STAGE PQFN39

FDMF3039

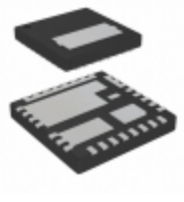
onsemi
IC HALF BRIDGE DRIVER 30A
22PQFN

**FDMF3033**

onsemi
IC HALF BRIDGE DRIVER 60A
31PQFN

FDMF3039

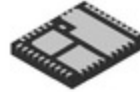
Fairchild Semiconductor
IC HALF BRIDGE DRIVER 30A
22PQFN

**FDMF5821DC**

onsemi
IC HALF BRIDGE DRIVER 60A
31PQFN

FDMF5075

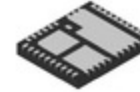
onsemi
SMART POWER STAGE 20A 24PDFN

**FDMF3170**

onsemi
IC HALF BRIDGE DRIVER 55A 39QFN

FDMF5076

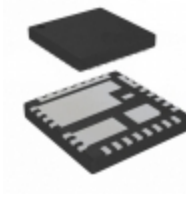
onsemi
IC SPS MOD PWR STAGE 35A
PQFN24

**FDMF3180**

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IC HALF BRIDGE DRIVER 70A 39QFN

FDMF5804

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IC HALF BRIDGE DRIVER QFN

**FDMF3035**

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IC HALF BRIDGE DRIVER 50A
31PQFN

FDMF5822DC

onsemi
IC HALF BRIDGE DRIVER 55A
31PQFN

**FDMF5808**

Fairchild Semiconductor
FDMF5808

Shipment**Delivery Time**

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.

**Your Faithful Supply Chain Partner -**

Efficient Supply
Management



Cost-Saving
Procurement



Fast Sourcing &
Delivery

Contact us if you have any questions.



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Certifications & Memberships

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