# 🔉 ovaga

# FDD3670

Data Sheet

100V N-Channel PowerTrench MOSFET; Package: TO-252(DPAK); No of Pins: 2; Container: Tape & Reel,MOSFET 100V NCh PowerTrench

Manufacturers	ON Semiconductor, LLC
Package/Case	TO-252AA
Product Type	Transistors
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ for FDD3670 or Email to us: sales@ovaga.com We will contact you in 12 hours.



### **General Description**

This N-Channel MOSFET has been designed specifically to improve the overall efficiency of DC/DC converters using either synchronous or conventional switching PWM controllers. These MOSFETs feature faster switching and lower gate charge than other MOSFETs with comparable RDS(ON) specifications. The result is a MOSFET that is easy and safer to drive (even at very high frequencies), and DC/DC power supply designs with higher overall efficiency.

### Application

ONSEMI



#### **Related Products**



## FDC645N ON Semiconductor, LLC SSOT-6



## FDC6305N

ON Semiconductor, LLC SSOT-6



### FDD8647L

ON Semiconductor, LLC TO-252-3



# FDD5N50NZIM ON Semiconductor, LLC

TO-252



# FDC637BNZ

ON Semiconductor, LLC SSOT-6

#### **FDC602P**

ON Semiconductor, LLC SOT163

#### **FDB070AN06A0**

ON Semiconductor, LLC TO-263

#### FDD2582

ON Semiconductor, LLC TO-252AA



Ovaga Technologies Limited