



Max drain to source voltage: 60V  
 Max drain to source current: 20A  
 Drain to source on resistance: 39 milliohms  
 Gate threshold voltage: min 1.5V, typical 1.8V, max 2.5V

Suitable for 3.3V or 5V Gate logic signals.  
 Consult MOSFET datasheet for use below 3.3V.

Note at higher currents the heatsinking ability of pcb may be exceeded.  
 Check and heatsink the pcb assembly if required at high loads.

## N-Channel MOSFET Driver Module

SKU: NDRIVE      V1.0 (2011-09-29)      [www.freetronics.com/ndrive](http://www.freetronics.com/ndrive)

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