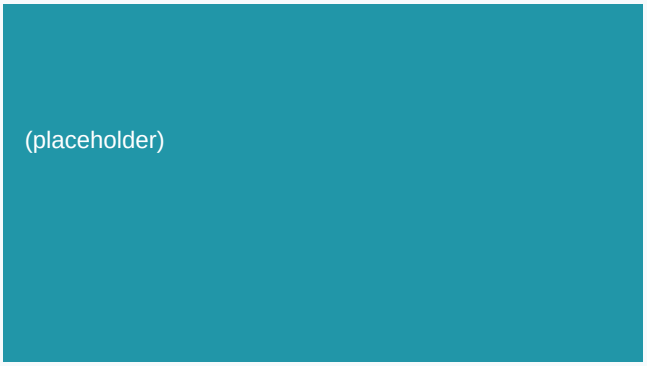
# IRF740 MOSFET - 400V 10A N-Channel Power MOSFET TO-220

Slug: irf740-mosfet-400v-10a-n-channel-power-mosfet-to-220

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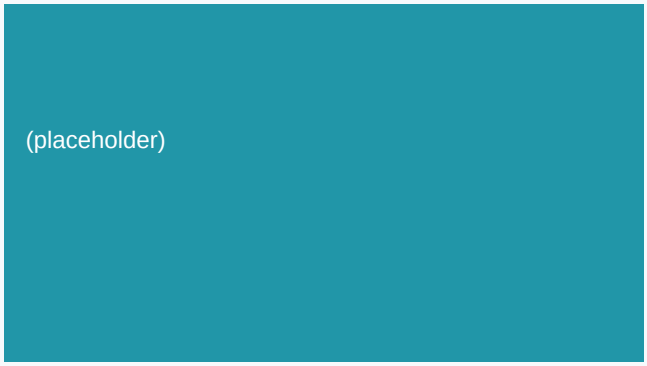


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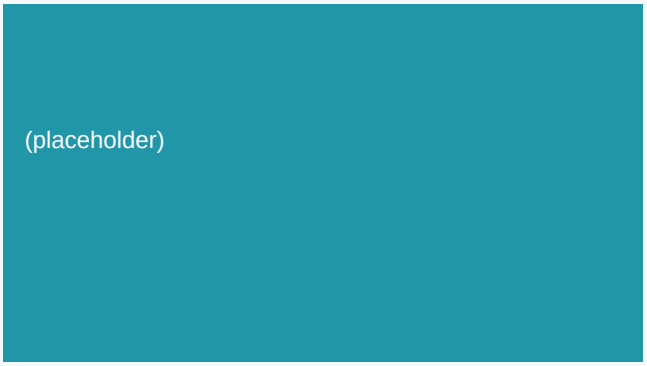


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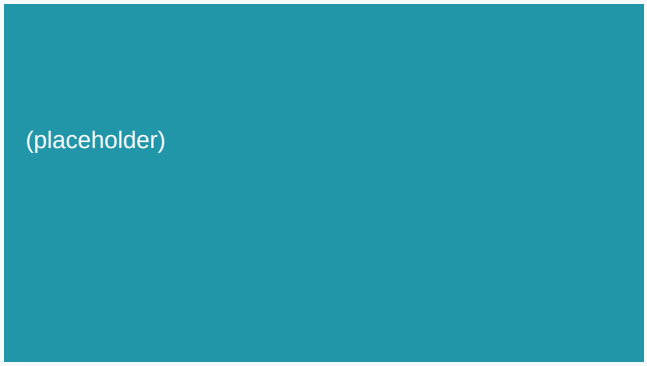


PINOUT

## TECHNICAL SPECIFICATIONS & SUMMARY

[Mosfet] IRF740 MOSFET - N-Channel Transistor   IRF740 is type of N-Channel enhancement mode power field effect transistors which are using planar, DMOS technology. This advanced technology has been especially tailored to minimize on-state resistance, provide superior switching performance, and withstand high energy pulse in the avalanche and commutation mode. These devices are well suited for high efficiency switch mode power supplies and electronic lamp ballasts based on half bridge.. Specifications Drain-Source Volt (Vds): 400V Drain-Gate Volt (Vdg): 400V Gate-Source Volt (Vgs): 20V Drain Current (Id): 10A Power Dissipation (Ptot): 125W Type: N-Channel Features Low gate charge Low Crss (typical 35 pF) Fast switching 100% avalanche tested Improved dv/dt capability Lead-Free, RoHS Compliant

**UNIT PRICE (EX. GST)**
**Rs. 29**

**WITH 18% GST**
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