

The Board Room

BEAMod - Modular building blocks for BEAM robotics
 © Bill Bigge 2001

SMD 6 Transistor H-Bridge v1.0

Not for the faint hearted, a six transistor H-Bridge using SMD components. The design is stackable so you can layer several boards together to make more powerful drivers. It is designed for SMD components in the SO23 package. There are direct replacements available for the 2907 and 2222 transistors (they have the prefix MMBT). The design is good for about 600mA max.

