

AMPLIFIER WITH 4-ELEMENT CASCODED OR CASCADED (NOT SHOWN). A SINGLE CONTROLLER WITH VOLTAGE FOLLOWER OP-AMPS PROVIDES BUFFERED GATE BIAS TO ISOLATE GATE IMPEDANCES. EACH TRANSISTOR HAS A DEDICATED MOSFET SWITCH TO REDUCE INDUCED PARASITICS FROM SUPPLY LINES. A LARGER, SINGLE MOSFET WILL WORK ALSO TO POWER 4 DEVICES IF PCB HAS DC POWER LAYER.

