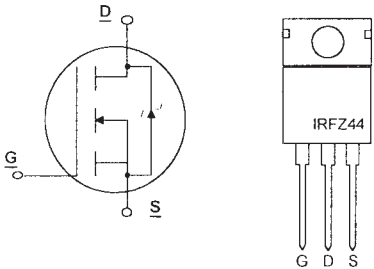
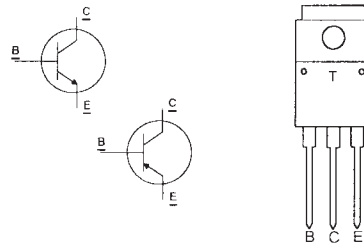


# MPC Series Semiconductor Identification

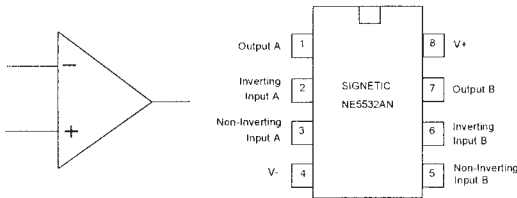
**TMOS FET**                      IRFZ44  
TMOS Power Field Effect Transistor



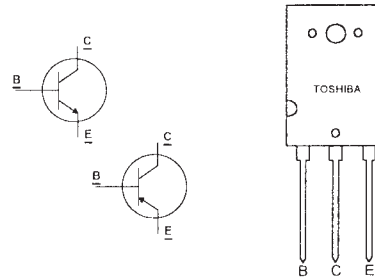
**DRIVER TRANSISTORS**  
2SC3298 NPN / 2SA1306 PNP



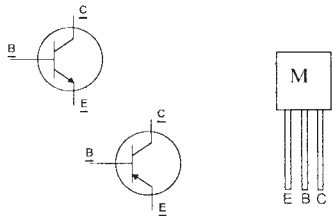
**OP-AMP**                      NE5532AN  
Dual Operational Amplifier



**POWER TRANSISTORS**  
2SC3281 NPN / 2SA1302 PNP



**SMALL SIGNAL TRANSISTORS**  
2N4410 NPN / MPS8599 PNP



**OP-AMP**                      MC33178P  
Dual Operational Amplifier

