

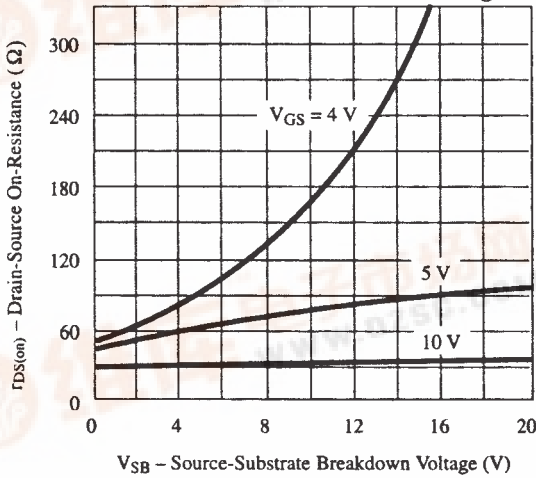
LINEAR SYSTEMS

Linear Integrated Systems

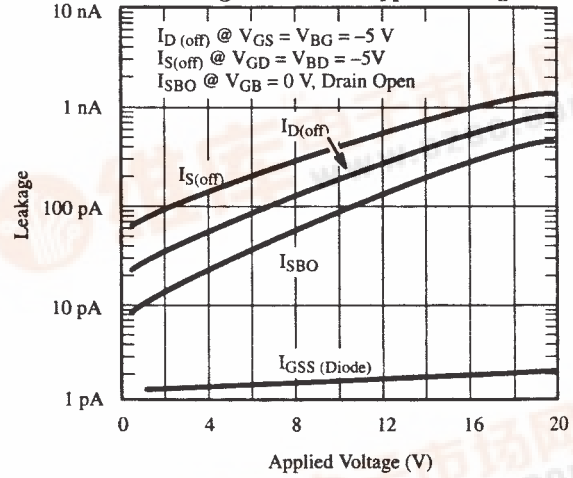
SD5000/5001/5400/5401
QUAD N-CHANNEL LATERAL
D MOS JFET SWITCH
TYPICAL CHARACTERISTICS

Typical Characteristics

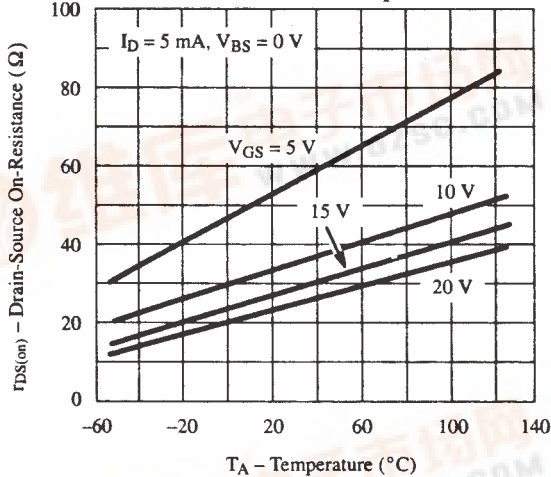
On-Resistance vs. Gate-Source Voltage



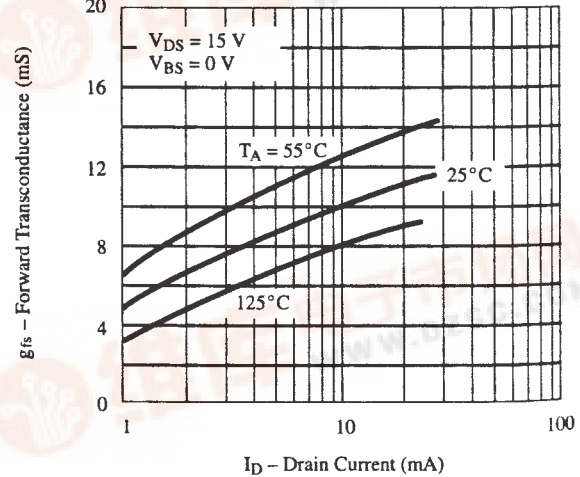
Leakage Current vs. Applied Voltage



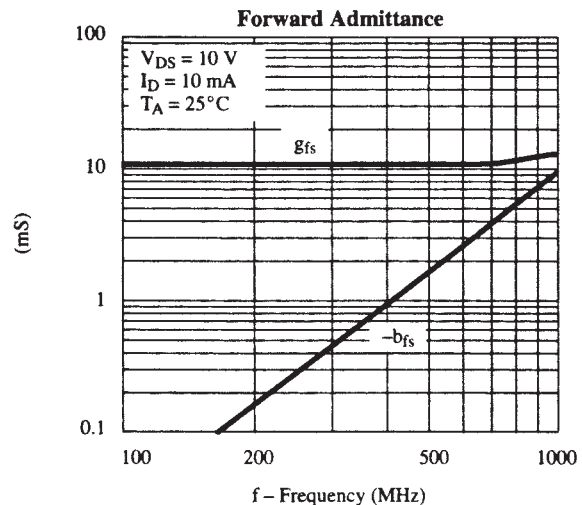
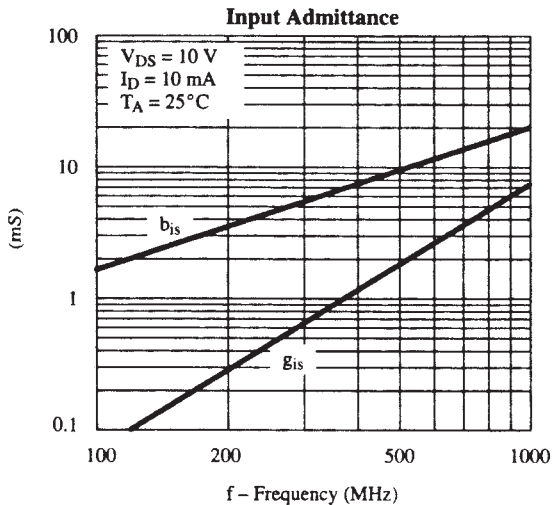
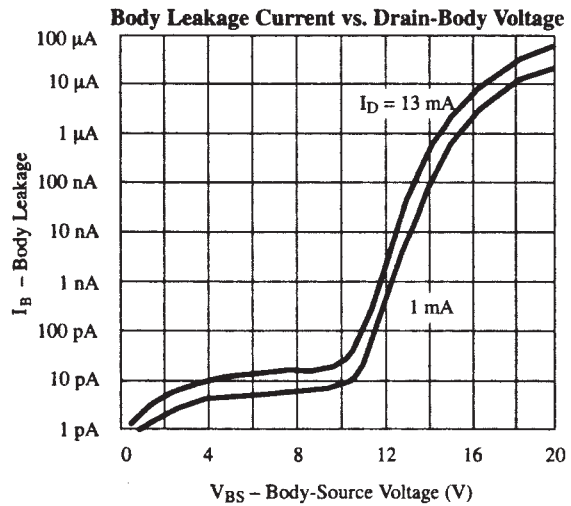
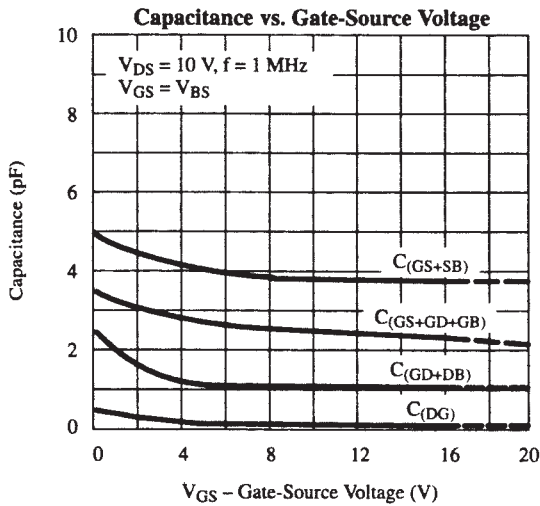
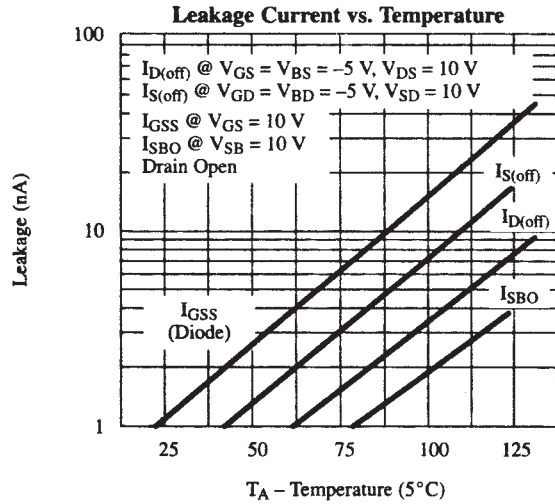
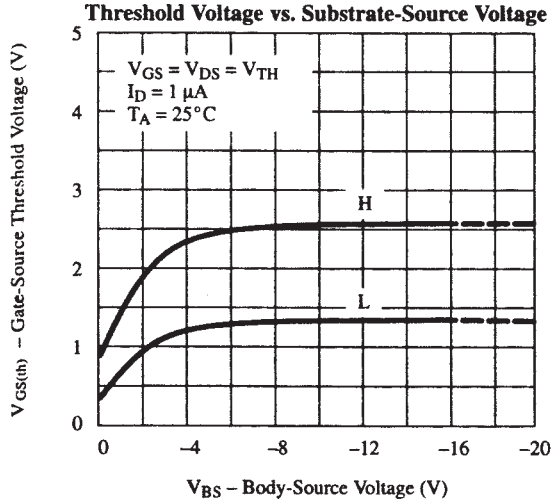
On-Resistance vs. Temperature



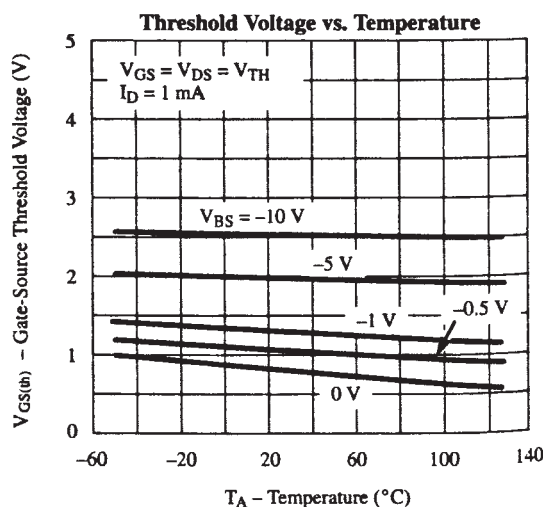
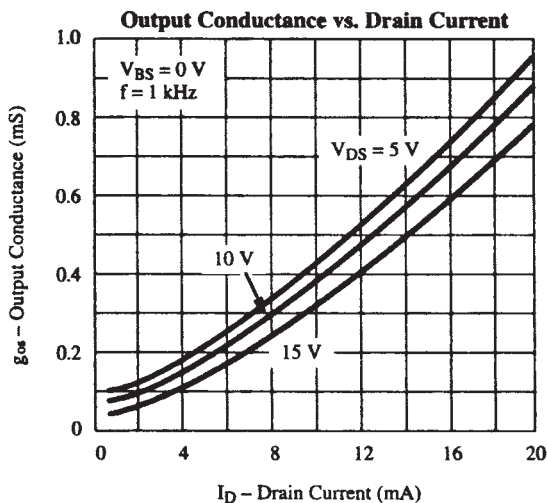
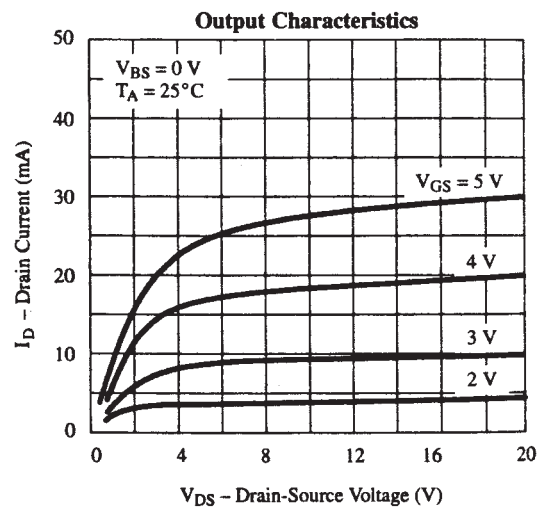
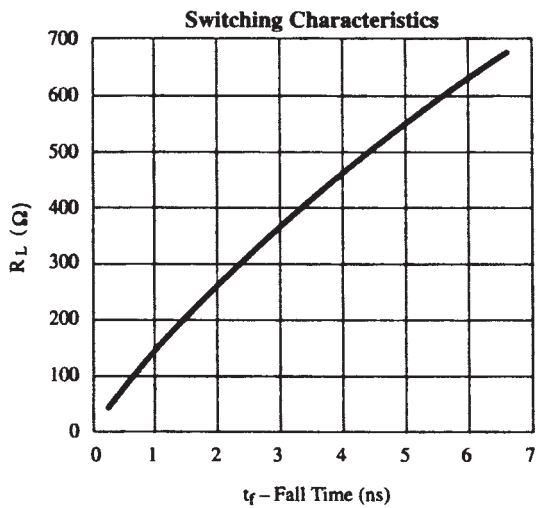
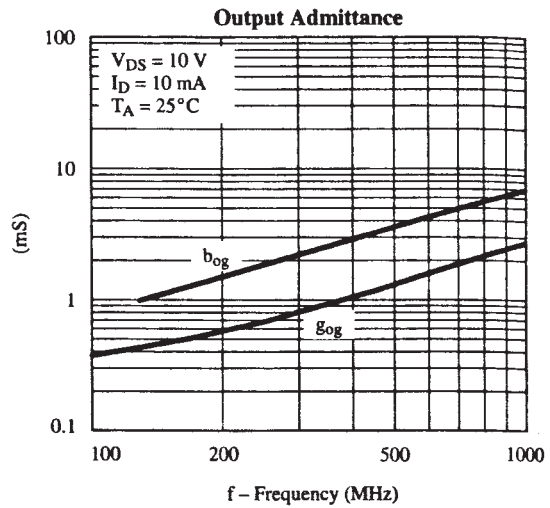
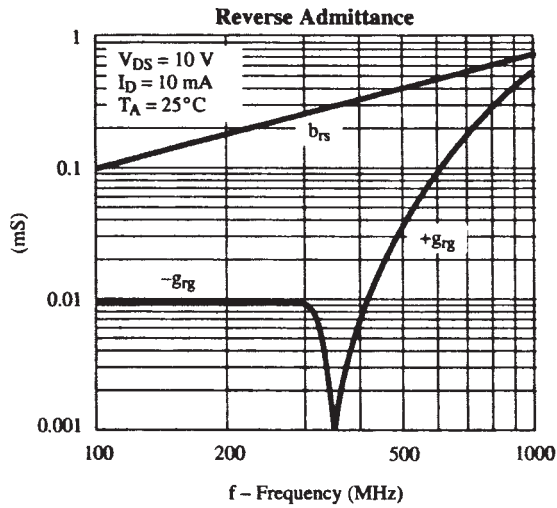
Common-Source Forward Transconductance vs. Drain Current



Typical Characteristics (Cont'd)



Typical Characteristics (Cont'd)



Switching Time Test Circuit

