## Continued from preceding page.

Parameter	Symbol	Conditions		Ratings		Unit
Input Capacitance	Ciss	V <sub>DS</sub> =20V, f=1MHz		45		pF
Output Capacitance	Coss	V <sub>DS</sub> =20V, f=1MHz		22		pF
Reverse Transfer Capacitance	Crss	V <sub>DS</sub> =20V, f=1MHz		5		pF
Turn-ON Delay Time	td(on)	See specified Test Circuit	J.C.	5		ns
Rise Time	tr	See specified Test Circuit	and the second second	10		ns
Turn-OFF Delay Time	td(off)	See specified Test Circuit	Je Berger	35	Contra Land	ns
Fall Time	tf	See specified Test Circuit	and a second	25	Contraction of States	ns
Diode Forward Voltage	V <sub>SD</sub>	I <sub>S</sub> =400mA, V <sub>GS</sub> =0	And all	0.9	No. No.	.v

## **Switching Time Test Circuit**



