



Junction FETs

SOT-23 Case

TYPE NO.	BV_{GS}	I_{DSS}		$V_{GS(OFF)}$		$r_{DS(ON)}$	g_{fs}	t_{off}
	(V) MIN	(mA) MIN	MAX	(V) MIN	MAX	(Ω) MAX	(dB) MAX	(ns) MAX

Amplifiers

N Channel

CMPF4416A	35	5.0	15	2.5	6.0	-	2.0	-
CMPF5484*	25	1.0	5.0	0.3	3.0	-	3.0	-
CMPF5485	25	4.0	10	0.5	4.0	-	2.0	-
CMPF5486*	25	8.0	20	2.0	6.0	-	2.0	-
CMPFJ310*	25	24	60	2.0	6.5	-	1.5**	-

P Channel

CMPF5460*	40	1.0	5.0	0.75	6.0	-	2.5	-
CMPF5461*	40	2.0	9.0	1.0	7.5	-	2.5	-
CMPF5462*	40	4.0	16	1.8	9.0	-	2.5	-

Switches / Choppers

N Channel

CMPF4391	40	50	150	4.0	10	30	-	20
CMPF4392	40	25	75	2.0	5.0	60	-	35
CMPF4393	40	5.0	30	0.5	3.0	100	-	50

P Channel

CMPFJ174*	30	2.0	100	5.0	10	85	-	-
CMPFJ175*	30	7.0	60	3.0	6.0	125	-	-
CMPFJ176*	30	2.0	25	1.0	4.0	250	-	-

*Available on special order, consult factory.



Small Signal MOSFET

SOT-23 Case

TYPE NO.	$r_{DS(ON)} @ I_D$		$V_{GS(th)}$		BV_{DSS}	C_{iss}	C_{rss}	t_{on}	t_{off}
	(Ω) MAX	(A) MAX	(V) MIN	MAX	(V) MIN	(pF) MAX	(pF) MAX	(ns) MAX	(ns) MAX
2N7002	7.5	0.5	1.0	2.5	60	50	5.0	20	20