



CIRCUIT ID	A	B	C	D
Input (V)	12	3 to 5.5	12	12
Output (V)	-5	-12	-48	-72
Output (A)	2	0.4	0.1	0.1
CCOMP (µF)	0.047	0.22	0.068	0.1
CIN (µF)	3x10	3x22	10	10
COU (µF)	2 x 100	2 x 47	47	33
CFB (pF)	390	1200	1800	1800
R1(k) (1%)	40.2	95.3	383	576
R2(k) (1%)	10	10	10	10
RCOMP (k)	8.2	10	150	1800
RCS (Ω)	0.02	0.02	0.05	0.05
RFREQ (k)	150	150	150	150
D1	CMSH5-40	CMSH5-40	CMR1U-02	CMR1U-02
L1 (µH)	10	10	47	82
P1	FDS6685	FDS6375	IRFR5410	IRFR5410

Component List for Application Circuits