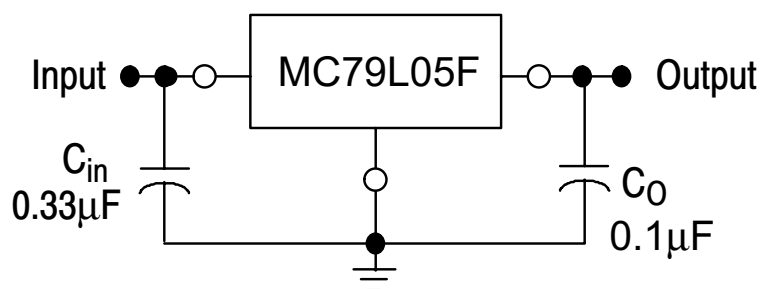


Electrical Characteristics

($V_i=10V$, $I_o=40mA$, $0^{\circ}C < T_j < 125^{\circ}C$, $C_i=0.33\mu F$, $C_o=0.1\mu F$, Unless Otherwise Specified)

Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Output Voltage	V_o	$V_i=-10V$, $I_o=40mA$	-4.8	-5.0	-5.2	V
Load Regulation	V_o-I_o	$I_o=1mA-100mA$, $V_i=-10V$	-	7.0	60	mV
Line Regulation	V_o-V_i	$-7.0V \leq V_i \leq -20V$, $I_o=40mA$	-	15	150	mV
Quiescent Current	I_q	$V_i=-10V$, $I_o=40mA$	-	3.5	6.0	mA
Output Noise Voltage	V_N	$10Hz \leq f \leq 100KHz$ $V_i=-10V$, $I_o=40mA$	-	120	-	μV
Ripple Rejection	RR	$-8V \leq V_i \leq -18V$, $I_o=40mA$ $f=120Hz$, $T_j=25^{\circ}C$ $e_{iN}=1V_{P-P}$	41	71	-	dB

Typcial Application



Ordering Information

Device	Packing
Part Number-TP	Tape&Reel:1Kpcs/Reel

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