

Adjustable Output Voltage Regulator Specification List

Product	Type	Ouput Voltage	Reference Voltage	Maximum Input Voltage	Maximum Output Current
LM317	Positive	1.2 to 37V	1.25V	40V	1.5A
LM337	Negative	-1.2 to -37V	-1.25V	-40V	-1.5A
LM338	Positive	1.2 to 32V	1.25V	40V	5A
LM350	Positive	1.2 to 33V	1.25V	40V	3A
LM350	Positive	1.2 to 33V	1.25V	40V	3A

Fixed Output Voltage Regulator Specification List

Product	Type	Ouput Voltage	Dropout Voltage	Maximum Input Voltage	Maximum Output Current
LM7833	Positive	3.3V	2V	35V	0.5A
L7805	Positive	5V	2V	35V	1A
L7808	Positive	8V	2V	35V	1A
L7809	Positive	9V	2V	35V	1A
L7810	Positive	10V	2V	35V	1A
L7812	Positive	12V	2V	35V	1A
L7815	Positive	15V	2V	35V	1A
L7818	Positive	18V	2V	35V	1A
L7824	Positive	24V	2V	35V	1A
L7905	Negative	-5V	1.4V	-35V	-1A
L7908	Negative	-8V	1.4V	-35V	1A
L7909	Negative	-9V	1.4V	-35V	-1A
L7912	Negative	-12V	1.4V	-35V	1A
L7915	Negative	-15V	1.4V	-35V	-1A
L7918	Negative	-18V	1.4V	-35V	1A
LD1117	Positive	3.3V	1V	15V	0.8A
LM78L05	Positive	5V	-	35V	0.1A
LM78L06	Positive	6.2V	-	35V	0.1A
LM78L08	Positive	8.2V	-	35V	0.1A
LM78L09	Positive	9V	-	35V	0.1A
LM78L12	Positive	12V	-	35V	0.1A
LM78L15	Positive	15V	-	35V	0.1A
LM79L05	Negative	-5V	-	-35V	-0.1A
LM79L06	Negative	-6.2V	-	-35V	-0.1A
LM79L08	Negative	-8.2V	-	-35V	-0.1A
LM79L09	Negative	-9V	-	-35V	-0.1A
LM79L12	Negative	-12V	-	-35V	-0.1A
LM79L15	Negative	-15V	-	-35V	-0.1A
LM79L24	Negative	-24V	-	-35V	-0.1A
LM2931	Positive	5V	0.3V	26V	0.1A
LM2940-05	Positive	5V	0.5V	26V	1A
LM2940-09	Positive	9V	0.5V	26V	1A
LM2940-10	Positive	10V	0.5V	26V	1A
LM2940-12	Positive	12V	0.5V	26V	1A

MCP1700-30	Positive	3V	350mV	6V	0.25A
MCP1700-33	Positive	3.3V	350mV	6V	0.25A

Adjustable Step Up/Down Voltage Regulator Specification List

Product	Type	Ouput Voltage	Maximum Input Voltage	Maximum Output Current	Efficiency
LM2576-ADJ	Step Down	1.23 to 37V	45V	3A	77%
LM2577-ADJ	Step Up	1.2 to 15V	45V	3A	80%

Fixed Step Up/Down Voltage Regulator Specification List

Product	Type	Ouput Voltage	Maximum Input Voltage	Maximum Output Current	Efficiency
LM2574-5	Step Down	5V	45V	0.5A	77%
LM2576-3.3	Step Down	3.3V	45V	3A	75%
LM2576-5	Step Down	5V	45V	3A	77%
LM2576-12	Step Down	12V	45V	3A	88%
LM2576-15	Step Down	15V	45V	3A	88%