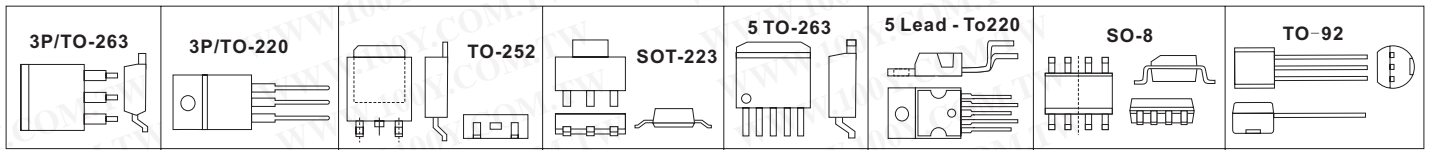


Power & Control IC

Low Dropout Switching Reg. -Fixed Volt.

Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Pins/Package	Vout/Iout	Temp. Range
34625	LM1084IS-3.3	N.S	5A Low Dropout Positive Regulators	3-lead TO-263	3.3V/5A	-40°C to +125°C
42311	LM1084IS-5.0	N.S	5A Low Dropout Positive Regulators	3-lead TO-263	3.3V/5A	-40°C to +125°C
42314	LM1084IT-12	N.S	5A Low Dropout Positive Regulators	3-lead TO-220	15V/5A	-40°C to +125°C
34626	LM1084IT-3.3	N.S	5A Low Dropout Positive Regulators	3-lead TO-220	3.3V/5A	-40°C to +125°C
34627	LM1084IT-5.0	N.S	5A Low Dropout Positive Regulators	TO-220	5.0V/5A	-40°C to +125°C
34628	LM1084IT-ADJ	N.S	5A Low Dropout Positive Regulators	TO-220	1.25V/5A	-40°C to +125°C
34630	LM1085IS-3.3	N.S	3A Low Dropout Positive Regulators	3P/TO-263	3.3V/3A	-40°C ~ +125°C
32147	LM1085IS-5.0	N.S	low dropout positive voltage regulator	TO-263	1.5V/3A	-40°C ~ +125°C
34631	LM1085IT-12	N.S	3A Low Dropout Positive Regulators	3P/TO-220	12V/3A	-40°C ~ +125°C
34632	LM1085IT-5.0	N.S	3A Low Dropout Positive Regulators	3P/TO-220	5.0V/3A	-40°C ~ +125°C
42621	LM1085IT-ADJ	N.S	3A Low Dropout Positive Regulators	3-lead TO-220	3V	-40°C to +125°C
34633	LM1085IT-ADJ	N.S	3A Low Dropout Positive Regulators	3P/TO-220	1.25V/3A	-40°C ~ +125°C
42622	LM1086CSX-3.3	N.S	1.5A Low Dropout Positive Regulators	3-lead TO-263	27V	0°C to +125°C
18046	LM1117DT-1.8	N.S	800mA Low-Dropout Linear Regulator	3P/TO-252	1.8V/0.8A	0°C ~ +125°C
18047	LM1117DT-2.5	N.S	800mA Low-Dropout Linear Regulator	3P/TO-252	2.5V/0.8A	0°C ~ +125°C
18048	LM1117DT-2.85	N.S	800mA Low-Dropout Linear Regulator	3P/TO-252	2.85V/0.8A	0°C ~ +125°C
17020	LM1117DT-3.3	N.S	800mA Low-Dropout Linear Regulator	3P-TO-252	3.3V/0.8A	0°C ~ +125°C
34641	LM1117DT-5.0	N.S	800mA Low-Dropout Linear Regulator	3-lead TO-252	5.0V/0.8A	0°C to +125°C
39560	LM1117IDT-3.3	N.S	800mA Low-Dropout Linear Regulator	3-lead TO-252	3.3V/0.8A	-40°C to +125°C
40843	LM1117IMPX-3.3	N.S	800mA Low-Dropout Linear Regulator	3-lead SOT-223	3.3V/0.8A	-40°C to +125°C
34645	LM1117IMPX-5.0	N.S	800mA Low-Dropout Linear Regulator	3-lead SOT-223	5.0V/0.8A	-40°C to +125°C
48137	LM1117MPX-1.8	N.S	800mA Low-Dropout Linear Regulator	SOT-223	1.8V / 0.8A	0~125°C
28737	LM1117MPX-2.5	N.S	Low-Dropout Linear Regulator	3P/SOT-223	2.5V/0.8A	0~125°C
34644	LM1117MPX-3.3	N.S	800mA Low-Dropout Linear Regulator	3-lead SOT-223	3.3V/0.8A	0°C to +125°C
40218	LM1117MPX-5.0	N.S	800mA Low-Dropout Linear Regulator	SOT-223	5.0V/0.8A	0°C to +125°C
47640	LM1117S-1.8	HTC Korea	1A LDO Fixed Voltage Regulator	3P/SOT-223	1.8V/1A	-40°C ~ +125°C
47638	LM1117S-2.5	HTC Korea	1A LDO Fixed Voltage Regulator	3P/SOT-223	2.5V/1A	-40°C ~ +125°C
16188	LM1117S-3.3	HTC Korea	1A LDO Fixed Voltage Regulator	3P/SOT-223	3.3V/0.8A	-40°C ~ +125°C
34647	LM1117T-3.3	N.S	800mA Low-Dropout Linear Regulator	3-lead TO-220	3.3V/0.8A	0°C to +125°C
34649	LM1117T-5.0	N.S	800mA Low-Dropout Linear Regulator	3-lead TO-220	5.0V/0.8A	0°C to +125°C
19686	LM2596S-3.3	N.S	SIMPLE SWITCHER Power Converter 150kHz 3A Step-Down Voltage Regulator	5P/TO-263	3.3V/4.5A	-65°C to +150°C
17322	LM2596S-5.0	N.S	SIMPLE SWITCHER Power Converter 150 kHz Step-Down Volt. Reg.	5P/TO-263	5V/4.5A	-65°C to +150°C
49246	LM2596SX-5.0	N.S	SIMPLE SWITCHER Power Converter 150 kHz Step-Down Volt. Reg.	5P/TO-263	5V/4.5A	-65°C to +150°C
19681	LM2596T-12	N.S	SIMPLE SWITCHER Power Converter 150 kHz Step-Down Voltage Regulator	5P/TO-220	12V/4.5A	-65°C to +150°C
20129	LM2596T-3.3	N.S	SIMPLE SWITCHER Power Converter 150 kHz 3A Step-Down Voltage Regulator	5P/TO-220	3.3V/4.5A	-65°C to +150°C
28090	LM2596T-5.0	N.S	SIMPLE SWITCHER Power Converter Step-Down Voltage Regulator	5P/TO-220	5V/4.5A	-65~150°C
34703	LM2596T-ADJ	N.S	SIMPLE SWITCHER Power Converter 150 kHz 3A Step-Down Voltage Regulator	5-Lead TO-220	1.23V/3A	-65°C to +150°C
34745	LM2931AT-5.0	N.S				
34746	LM2931AZ-5.0	N.S	Low Dropout Regulators	TO-92	5.0V/0.1A	-40°C to +85°C
34747	LM2931CM	N.S	Low Dropout Regulators	8P/SOIC	3-24V/0.1A	-40~85°C
34748	LM2931M-5.0	N.S	Low Dropout Regulators	8P/SOIC	5.0V/0.1A	-40~85°C
22657	LM2931MX	N.S	Series Low Dropout Regulators	8P/SOIC	4.75~5.25V	-40~85°C
6840	LM2931T-5.0	N.S	Very Low Quiescent Current(Series Low Dropout Regulators)	3P-TO-220	5V/100mA	-40°C~ +85°C
34750	LM2931Z-5.0	N.S	Low Dropout Regulators	TO-92	5.0V/0.1A	-40~85°C
34753	LM2936M-5.0	N.S	Low Dropout - LDO(Ultra-Low Quiescent Current 5V Regulator)	8-Pin SO	5V/50 mA	-40°C ~ +125°C
40009	LM2936MP-5.0	ISSI	Low Dropout - LDO(Ultra-Low Quiescent Current 5V Regulator)		5V/50 mA	-40°C ~ +125°C
6839	LM2936Z-5.0	N.S	Low Dropout - LDO(Ultra-Low Quiescent Current 5V Regulator)	3P/TO-92	5V/50mA	-40°C ~ +125°C
34754	LM2937ET-5.0	N.S	500 mA Low Dropout Regulator	3P/TO-220	5.0V/0.5A	-40°C to 125°C
7508	LM2940CT-12-P+	N.S	Low dropout volt. Regulator(1A Low Dropout regulator)	3P-TO-220	12V/1.0A	0°C ~ +125°C
37108	LM2940CT-15-P+	N.S	Low Dropout Regulator	3P-TO-220	15V	0°C ~ +125°C
7507	LM2940CT-5.0-P+	N.S	Low Dropout Regulator	3P-TO-220	5V/1.5A	0°C ~ +125°C
37090	LM2940S-12	N.S	Volt. Regulator, low dropout	3P/TO-263	12V/ 1A	-40°C~ +125°C
34755	LM2940T-5.0	N.S	Volt. Regulator, low dropout	3P-TO-220	5.0V/1A	-40°C~ +125°C

