

# Power & Control IC

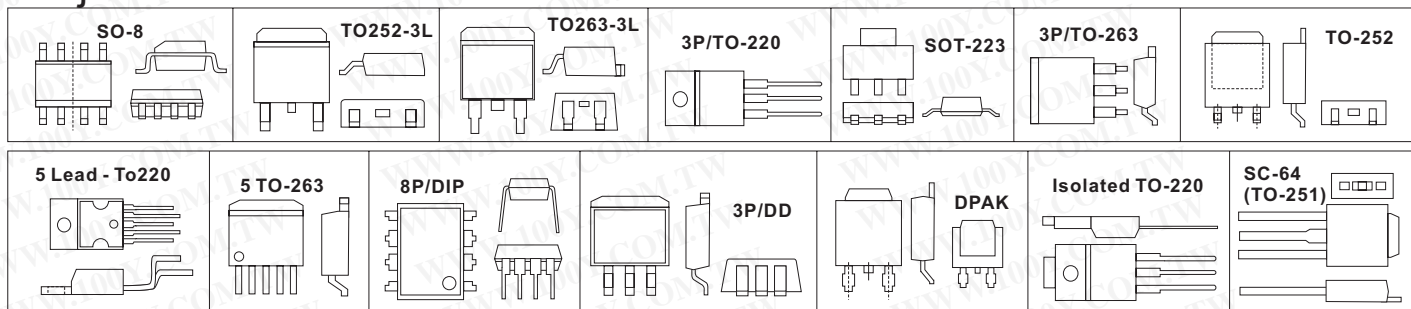
## Low Dropout Switching Reg. -Fixed Volt.

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)

Part No.	Product No.	Manufacturer	Description	Pins/Package	Vout/Iout	Temp. Range
48712	TPS79301DBVR	T.I.	T.I. _SOT-23/6pin 3000/Qty	SOT-23/6pin marking:PGVI	1.22V-5.5V	-40°C to 125°C
48715	TPS79318DBVR	T.I.	TI _SOT-23/5pin 3000/Qty	SOT-23/5pin marking:PHHI	1.8V	-40°C to 125°C
50021	TPS79328DBVR	T.I.	TI _SOT-23/5pin 3000/Qty	SOT-23/5pin	2.85V	-40°C to 125°C

## Low Dropout Switching Reg. -Adj. Volt.

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Part No.	Product No.	Manufacturer	Description	Pins/Package	Vout/Iout	Temp. Range
32628	ADP3367AR	ADI	+5 V Fixed, Adjustable Low-Dropout Linear Voltage Regulator	8P/SOIC	5V / 0.1μA	-40°C to +85°C
47718	AP1084DLA	DIODES	5A Low Dropout Positive Adjustable Regulator	TO252-3L	Adj./5A	0°C to 150°C
47724	AP1084KLA	DIODES	5A Low Dropout Positive Adjustable Regulator	TO263-3L	Adj./5A	0°C to 150°C
47727	AP1084TL	DIODES	5A Low Dropout Positive Adjustable Regulator	TO220-3L	Adj./5A	0°C to 150°C
47277	AP1086DLA	AnaChip	1.5A Low Dropout Positive Adjustable Regulator	TO252-3L	1.3V/1.5A	0°C ~ +150°C
47543	AP1117DLA	DIODES	1A Low Dropout Positive Adjustable Regulator	TO252-3L	1.5~5V/1A	0°C to 125°C
37194	APL1084-3.3V	Anpec	5A Low Dropout Fast Response Positive Adjustable Regulator and Fixed 3.3V	TO-263	3.3V/5A	0? ~ +70°C
15332	APL1117-33VC-1R	Anpec	1A Low Dropout Fast Response Positive Adjustable Regulator and Fixed	5P/SOT-223	3.3V/1A	0? ~ +125°C
23708	EZ1084CT	SEMTECH	5A Low Dropout Positive Fixed Regulators(Adjustable 5.0AMP positive voltage regulator)	3P/TO-220	5A	0°C ~ +125°C
16438	EZ1585CT	SEMTECH	Adjustable 4.6AMP low dropout positive voltage regulator	3P/TO-220	7V/4.6A	0°C ~ +125°C
14128	LM1117E	HSMC	1.3-4V 1A low dropout positive voltage regulator	3P/TO-220	1.2V/1A	0°C ~ +125°C
17320	LM1084IS-ADJ	N.S	5A Low Dropout Positive Regulators	3P/TO-263	5A	-40°C to +125°C
40128	LM1084T-5.0	HTC Korea	5A LOW DROPOUT VOLTAGE REGULATOR	TO-263	5V/5A	-65~ 150°C
34643	LM1117DT-ADJ	N.S	800mA Low-Dropout Linear Regulator	3-lead TO-252	Adj./0.8A	0°C to +125°C
34646	LM1117MPX-ADJ	N.S	800mA Low-Dropout Linear Regulator	3-lead SOT-223	1.25V/0.8A	0°C to +125°C
45649	LM1117S-ADJ	HTC Korea	1A LDO Adjustable Voltage Regulator	3P/SOT-223	1.25V/1A	-40°C ~ +125°C
20233	LM1117T-ADJ	N.S	800mA Low-Dropout	3P/TO-220	Adj./800mA	0°C to +125°C
6838	LM2931CT	N.S	LOW I/O (<0.6V) POS ADJ REG(Low dropout voltage regulator)	5P/TO-220	3.3V/0.1A	0°C ~ +70°C
13411	LM2941CS	N.S	1A Low Dropout Adjustable Regulator	5P/TO263	125V/1A	0°C ~ +125°C
29146	LM2941CT	N.S	1A Low Dropout Adjustable Regulator	TO-220		0°C ~125°C
23859	LM2941S	N.S	Low Dropout Adjustable Regulator	5P/TO-263		-40°C ~ +125°C
7509	LM2941T-P+	N.S	1.25A high current low dropout voltage regulator	5P/TO-220	12V/1.25A	-40°C ~ +125°C
34757	LM2991T	N.S	Negative Low Dropout Adjustable Regulator	5-Lead TO-220	-2V/1A	-40°C to +125°C
38236	LMS1585ACS-3.3	N.S	5A Low Dropout Fast Response Regulators	TO-263	3.3V/5A	0°C to 125°C
7676	LP2951CM	N.S	Positive Adjustable Micropower Voltage Regulators LDO()	8P/SOIC	29V/100mA	-40°C ~ +125°C
14344	LP2951CN	N.S	Series of Adjustable Micropower Voltage Regulators	8P/DIP	29V/100mA	-40°C ~ +125 °C
18967	LT1082CN8	Linear-Tech.	1A High Voltage, Efficiency Switching Voltage Regulator	8P/DIP	100V/1A	0°C to 100°C
28371	LT1085CM	Linear-Tech.	3A Low dropout positive adjustable regulator	3P/DD	3A	0~125°C
8097	LT1086CM	Linear-Tech.	1.5A Adjustable Low Dropout Positive Regulators	3P/TO-263	2.85V/1.5A	0°C ~ +125°C
4937	LT1086CT	Linear-Tech.	1.5A ADJUSTABLE Low Dropout Positive Regulators	3P/TO-220	2.85V/1.5A	0°C ~ +125°C
4502	LT1585CT	Linear-Tech.	Low Dropout Fast Response Positive Regulators Adjustable and Fixed	3P/TO-220	4A	0°C ~ +125°C
42373	NCP1011ST65T3G	ON-Semi.	Self-Supplied Monolithic Switcher for Low Standby-Power Offline SMPS	SOT-223		
42375	NCP1117DT15RKG	ON-Semi.	Low Dropout Voltage Regulator(Pb-Free)	DPAK	1.5V/1A	
42377	NCP1117DTAG	ON-Semi.	Low Dropout Voltage Regulator(Pb-Free)	DPAK	Adjustable/1A	
42378	NCP1117DTARKG	ON-Semi.	Low Dropout Voltage Regulator(Pb-Free)	DPAK	Adjustable/1A	
42381	NCP1117ST15T3G	ON-Semi.	Low Dropout Voltage Regulator(Pb-Free)	SOT-223	1.5V/1.0 A	
42382	NCP1117ST18T3G	ON-Semi.	Low Dropout Voltage Regulator(Pb Free)	SOT-223	1.0 A, 1.8V	
42384	NCP1117ST33T3G	ON-Semi.	Low Dropout Voltage Regulator(Pb Free)	SOT-223	1.0 A, 3.3V	
42383	NCP1117ST33T5G	ON-Semi.	Low Dropout Voltage Regulator(Pb Free)	DPAK	1.0 A, 3.3V	
42385	NCP1117STAT3G	ON-Semi.	Adjustable Voltage Regulator(Pb Free)	SOT-223	Adjustable	
38221	PC29M07HF	NEC	THREE TERMINAL LOW DROPOUT VOLTAGE REGULATOR	Isolated TO-220	7.0V/0.5A	
38282	UC2903HB	NEC	THREE-TERMINAL LOW DROPOUT VOLTAGE REGULATOR	SC-64(TO-251)	3.0V/1.0A	
38216	UC29M05HB	NEC	THREE TERMINAL LOW DROPOUT VOLTAGE REGULATOR	SC-64(TO-251)	5.0V/0.5A	
38217	UC29M05T	NEC	THREE TERMINAL LOW DROPOUT VOLTAGE REGULATOR	SC-63(TO-252)	5.0V/0.5A	
38219	UC29M06HB	NEC	THREE TERMINAL LOW DROPOUT VOLTAGE REGULATOR	SC-64(TO-251)	6.0V/0.5A	
38218	UC29M06HF	NEC	THREE TERMINAL LOW DROPOUT VOLTAGE REGULATOR	Isolated TO-220	6.0V/0.5A	
38346	UPC2405AHF	NEC	THREE-TERMINAL LOW DROPOUT VOLTAGE REGULATOR	Isolated TO-220	5.0V/1.0A	
38347	UPC2406AHF	NEC	THREE-TERMINAL LOW DROPOUT VOLTAGE REGULATOR	Isolated TO-220	6.0V/1.0A	

