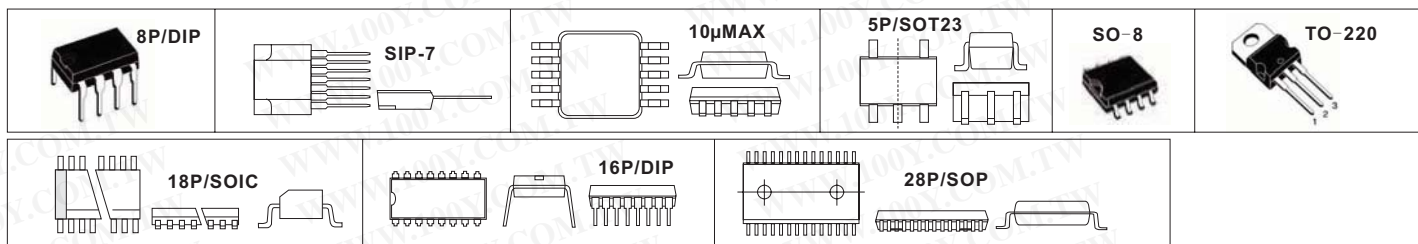


Power & Control IC

Switch-mode Controllers

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



Part No.	Product No.	Manufacturer	Description	Pins/Package	Vcc	Temp. Range
40854	LD7550BBN		Green-Mode PWM Controller	8P/DIP	36V	-65°C ~ +150°C
37769	MA1040	SHINENGGEN	Power Switching Regulators	ZIP		
38432	MA2410	SHINENGGEN	Power Switching Regulators	ZIP-7		
38431	MA2440	SHINENGGEN	Power Switching Regulators	ZIP -7		
42217	MAX1953EUB	MAXIM	Low-Cost, High-Frequency, Current-Mode PWM Buck Controller	10uMAX	3.0 - 5.5V	-40°C to +85°C
42495	MAX6509HAUK-T	MAXIM	Resistor-Programmable SOT Temperature Switches	5 SOT23-5	2.7V-5.5V	-40°C to +125°C
42505	MAX685EEE+T	MAXIM	Dual-Output (Positive and Negative), DC-DC Converter for CCD and LCD	16 QSOP	2.7-V5.5V	-40°C to +85°C
42548	MAX8760ETL	MAXIM	Dual-Phase, Quick-PWM Controller for AMD Mobile Turion 64 CPU Core Power Supplies	40 Thin QFN 6mm x 6mm	4.5v-5.5v	-40°C to +100°C
42552	MAX8760ETL+T	MAXIM	Dual-Phase, Quick-PWM Controller for AMD Mobile Turion 64 CPU Core Power Supplies	40 Thin QFN 6mm x 6mm		-40°C to +100°C
42386	NCP1200AD602G	ON-Semi.	PWM Current-Mode Controller for Universal Off-Line Supplies Featuring Low Standby Power	SOIC-8		
42388	NCP1200P60G	ON-Semi.	PWM Current-Mode Controller for Low Power Universal Off-Line Supplies	PDIP8		
40435	NCP1203D60R2	ON-Semi.	PWM Current-Mode Controller	8P/SOIC	16V	-60°C ~ +150 °C
42389	NCP1203D60R2G	ON-Semi.	PWM Current-Mode Controller	8P/SOIC		
41418	NCP1203P60	ON-Semi.	PWM Current-Mode Controller	PDIP-8	16V	-60°C ~ +150 °C
42391	NCP1207DR2G	ON-Semi.	Current-Mode Controller for Free Running Quasi-Resonant Operation	SOIC-8		
42392	NCP1207P	ON-Semi.	Simplified freerun model for fast QR simulation	PDIP-8		
42393	NCP1377BDR2G	ON-Semi.	Current-Mode Controller for Free Running Quasi-Resonant Operation	SOIC-8		
42394	NCP1377DR2	ON-Semi.	Current-Mode Controller for Free Running Quasi-Resonant Operation	SOIC-8		
42395	NCP1402SN30T1	ON-Semi.	PFM Step-Up Micropower Switching Regulator	SOT23-5		
42397	NCP1410DMR2	ON-Semi.	250 mA Sync-Rect PFM Step-Up DC-DC Converter with Low-Battery Detector	Micro8		
42398	NCP1410DMR2G	ON-Semi.	250 mA Sync-Rect PFM Step-Up DC-DC Converter with Low-Battery Detector	Micro8		
42405	NCP202LSN20T1	ON-Semi.	2.0V Voltage Detector with Programmable Delay and Reset Low Complementary output	SOT23-5	2.0V	
42404	NCP301LSN30T1G	ON-Semi.	Detector with Reset Low Open Drain N-Channel output	SOT23-5	3.0V	
42406	NCP302LSN20T1G	ON-Semi.	Voltage Detector with Programmable Delay	SOT23-5		
42407	NCP302LSN30T1	ON-Semi.	Voltage Detector with Programmable Delay	SOT23-5	3V	
42408	NCP303LSN09T1G	ON-Semi.	Voltage Detector with Programmable Delay	SOT23-5	0.9V	
42409	NCP303LSN22T1G	ON-Semi.	Voltage Detector with Programmable Delay	SOT23-5	2.2V	
42410	NCP303LSN27T1G	ON-Semi.	Voltage Detector with Programmable Delay	SOT23-5	2.7V	
44718	PBM3960		Microstepping Controller/Dual Digital-to-Analog Converter	DIP-22	3V	
22294	SG3524BDW	Micro-semi	Regulating Pulse Width Modulator	16P WIDE BODY SOIC	40V	0 °C ~ +70 °C
4971	SG3524N	ST(SGS)	Regulating Pulse Width Modulator	16P/DIP	40V	0 °C ~ +70 °C
6849	SG3525AN	ST(SGS)	Switch-mode Controller(REGULATING PULSE WIDTH MODULATORS)	16P/DIP	8-35V	0 °C ~ +70 °C
29594	SG3525AP	ST(SGS)	ST_Switch-mode Controllers	16P/SOP	40V	0-70°C
29730	SG3526	Micro-semi	Micro-semi Pulse Width Modulator Control Circuit	18P/DIP	8-35V	0~+70°C
23697	SG3526DW	Micro-semi	Voltage Mode PWMs	18P-SOIC	8-35V	0°C to 70°C
16494	SG3526N	ST(SGS)	Pulse Width Modulator Control Circuit	18P/DIP	8-35V	0 °C ~ +70 °C
28544	SG3526N	MOTOROLA	Pulse Width Modulator Control Circuit	18P/DIP	8-35V	0-70°C
15131	TDA4605-3	SIEMENS	Control IC for Switched-Mode Power Supplies using MOS-Transistor	8P/DIP	-0.3~+20V	-40? ~ +125?
4969	TL3842P	T.I.	Current Mode PWM Controller	8P/DIP	30V	0 °C ~ +70 °C
48590	TL3843P	T.I.	Current Mode PWM Controller	DIP-8P	30V	0 °C ~ +70 °C
19303	TL494CDR	T.I.	Pulse-Width-Modulation Control Circuit	16P-SMD	15V	0-70 °C
6715	TL494CN	T.I.	Controlled circuit pulse width modulated	16P/DIP	41V	0°C ~ +70°C
22025	TL5001CD	T.I.	PULSE-WIDTH-MODULATION (PWM) CONTROL CIRCUIT	8P/SOP	3.6-40V	-20~+85?
16164	TL5001CP	T.I.	PULSE-WIDTH-MODULATION (PWM) CONTROL CIRCUITS	8P/DIP	3.6-40V	-20°C ~ +85°C
18329	TL594CN	T.I.	Precision Switchmode Pulse Width Modulation Control Circuit	16P/DIP	41V	-55 to +125°C
16470	TNY255P	POWER INT.	Energy Efficient, Low Power Off-line Switcher	8P/DIP		-40°C ~ +150 °C
41478	TNY263P	POWER INT.	Enhanced, Energy Efficient, Low Power Off-line Switcher	DIP/8P	230 VAC	-40°C ~ +125 °C
40190	TNY264G	POWER INT.	Low Power Off-line Switcher	8P/SOP		
17951	TNY264P	POWER INT.	Low Power Off-line Switcher	8P/DIP		-40°C ~ +125 °C
41476	TNY265P	POWER INT.	Enhanced, Energy Efficient, Low Power Off-line Switcher	DIP/8P	230 VAC	-40°C ~ +125 °C
27172	TNY266P	POWER INT.	Low Power Off-line Switcher	8P/DIP	-0.3~700V/560mA	
17952	TNY267P	POWER INT.	Low Power Off-line Switcher	8P/DIP		-40°C ~ +125 °C
17953	TNY268PN	POWER INT.	Low Power Off-line Switcher	8P/DIP		-40°C ~ +125 °C
39522	TOP244Y	POWER INT.	TOP Switch-GX 30 W, Universal Input,	TO-220	12V	
48474	UC2823N	T.I.	High Speed PWM Controller	DIP-16P	5.1V	
24035	UC2842AD		CURRENT MODE PWM CONTROLLER	14P/SOIC	30V	-40 to 85°C

