

Power & Control IC

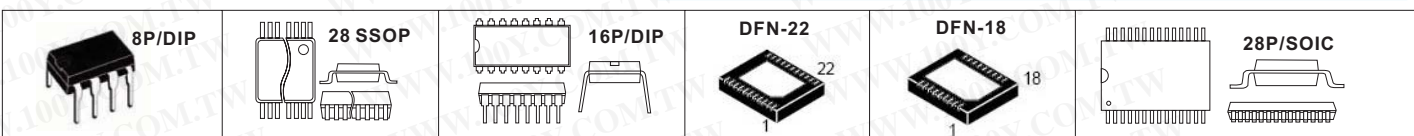
DC-to-DC Converters

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

Part No.	Product No.	Manufacturer	Description	Pins/Package	Vin/Iout-Vout/Iout	Temp.Range
42401	NCP1575DR2G	ON-Semi.	Low Voltage Synchronous Buck Controller	SOIC-8		
22770	NJM2360D	JRC	DC/DC CONVERTER CONTROL IC	8P/DIP	2.5~40V/1.5A	-40~85°C
32001	RT9261B-50CB	RICHTEK	VFM STEP-UP DC/DC CONVERTER	SOT-23-5	0.85~7Vin/5Vout	-20~85
48138	TC7662ACPA	TELCOM	TLECOM_CHARGE PUMP DC-TO-DC CONVERTER	8P/PDIP		0°C to +70°C
1382	TK11806MTL	Toko	DC-to-DC Converter	8P/SOIC	32V(out)	-20°C ~ +70°C
23142	UC3845BN	ST(SGS)	CURRENTMODE PWM CONTROLLER	8P/DIP	30V/1A	-65~150°C

Power Factor Controller

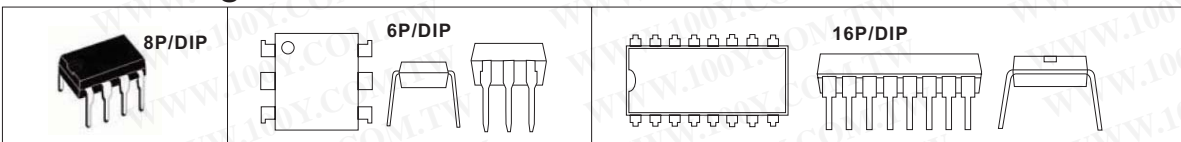
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Part No.	Product No.	Manufacturer	Description	Pins/Package	Vout/Iout	Temp.Range
22709	MC33261P	MOTOROLA	Power Factor Controller	8P/DIP	-0.1~10V/30mA	-40~85°C
35197	MC33262P	ON-Semi.	Power Factor Controllers	8P/DIP		-40°C to +105°C
22719	MIC2563A-1B5M	Micrel	Dual-Slot PCMCIA/CardBus Power Controller	28P/SSOP	15V/1A	-40~85°C
40948	ML4812CP	Microline.	Power Factor Controller	16-Pin PDIP	5V	0°C to 70°C
42420	NCP5203MNR2	ON-Semi.	2-in-1 DDR Power Controller	DFN-18		
42421	NCP5203MNR2G	ON-Semi.	2-in-1 DDR Power Controller	DFN-18		
42422	NCP5214MNR2G	ON-Semi.	2-in-1 Notebook DDR Power Controller	DFN-22		
47690	UC3852N	T.I.	High Power-Factor Preregulator	DIP-8P		-65°C ~ +150°C
16314	UC3854BDW	T.I.	Enhanced High Power Factor Preregulator	16P/SOIC	6V/1.5mA	-55°C ~ +150°C
32708	UC3854N	T.I.	Enhanced High Power Factor Preregulator	DIL-16		-65°C ~ +150°C
42108	USB9603-28M	N.S	Full Speed Function Controller with Enhanced DMA Support	28-Pin SO	5v	-65°C to +150°C
42109	USB9603SLB	N.S	Full Speed Function Controller with Enhanced DMA Support	28-Pin CSP	5v	-65°C to +150°C

Zero Voltage Switch

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Part No.	Product No.	Manufacturer	Description	Pins/Package	Vout/Iout	Temp.Range
6845	CA3059	HARRIS	Zero Voltage Switch	14P/DIP	12V/150mA	-65°C ~ +150°C
22638	KMOC3063		Zero Crossing Optoisolators Triac Driver	6P/DIP	600V	-40~80°C
37086	UAA1016B	MOTOROLA	Zero Voltage Switch	8P/DIP		-20° to +100°C
32706	UAA2016P	MOTOROLA	ZERO VOLTAGE SWITCH POWER CONTROLLER	8P/DIP		-20° to +85°C
41622	UPG2214TK-E2-A	NEC	NEC1/2W LOW VOLTAGE L, S-BAND SPDT SWITCH	6-pin super minimold	6V	-55 to +150°C

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