

Drivers & Interface IC

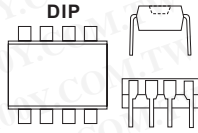
Line Drivers & Receivers

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

Part No.	Product No.	Manufacturer	Description	Pins/Package	V(out) max/V	I(out) max/A	Storage Temp
15767	TPIC6595DWR	T.I.	POWER LOGIC 8-BIT SHIFT REGISTER	20P/SOIC(300mil)	45V	1.5A	-65°C ~ +150°C
15130	TPIC6595N	T.I.	POWER LOGIC 8-BIT SHIFT REGISTER	20P/DIP	45V	1.5A	-65°C to +150°C

LED Flasher LED Flasher

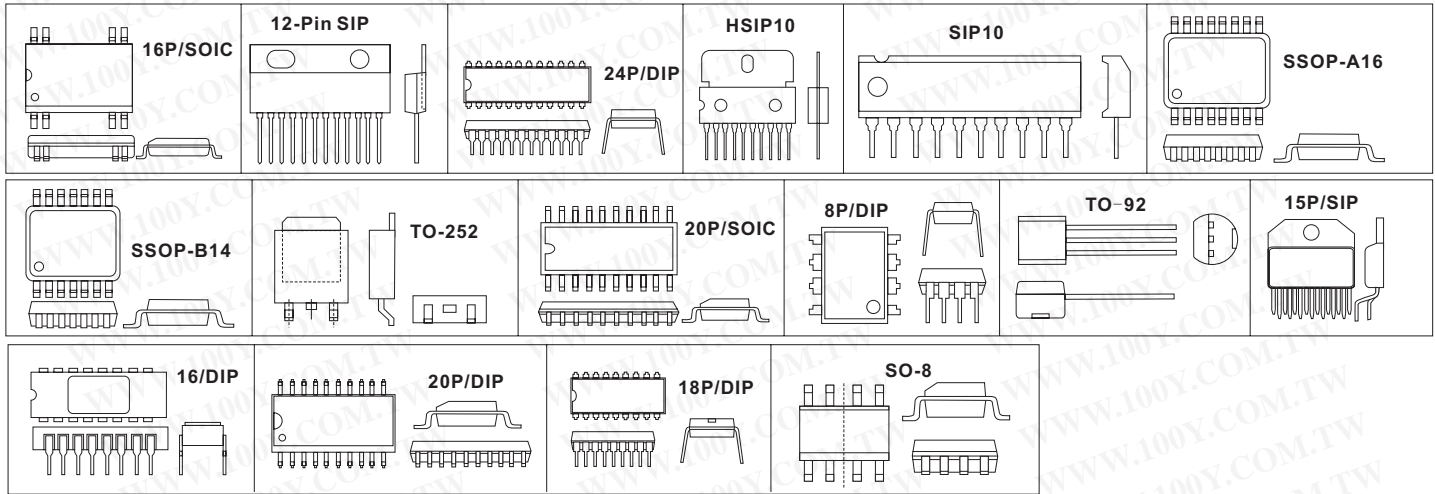
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Part No.	Product No.	Manufacturer	Description	Pins	Package	Supply voltage	Supply current	Operating Temp
6557	LM3909N	N.S	LED Flasher/Oscillator	8P	DIP	6V	0.55mA	-25°C to 70°C

Motor Controllers & Motion Control Products Motor Controllers

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



Part No.	Product No.	Manufacturer	Description	Pin/Package	O/P Drive(A)	Storage Temp	Motor voltage
40094	A3949SLB	Allegro	DMOS Full-Bridge Motor Driver	16P/SOIC		-55°C to +150°C	36 V
34679	A3951SW	Allegro	FULL-BRIDGE PWM MOTOR DRIVER	12-Pin SIP		-55°C to +150°C	50V
32355	BA6238AN	ROHM	2-channel reversible motor driver	SIP10	1.6A	-25°C ~ +75°C	
32366	BA6286	ROHM	Reversible motor driver	HSIP10		-55 ~ +125°C	
39790	BA6418N	ROHM	Reversible motor driver	SIP/9P	0.7A	-55°C ~ +125°C	18V
32369	BA6845FS	ROHM	Stepping motor driver	SSOP-A16	1000mA	- 55 to + 150 °C	
32371	BA6846FV	ROHM	Stepping motor driver	SSOP-B14	500mA	- 55to + 150 °C	18V
19920	BC05	APEX	Brushless DC Motor Driver	24P DIP-CK	5A	-65-150°C	10-200V
19921	BC05A	APEX	Brushless DC Motor Driver	24P DIP-CK	5A	-65-150°C	10-200V
19923	BC10A	APEX	Brushless DC Motor Driver	24P DIP-CK	10A	-65-150°C	10-100V
19924	BC20	APEX	Brushless DC Motor Driver	24P DIP-CK	20A	-65-150°C	40-450V
19925	BC20A	APEX	Brushless DC Motor Driver	24P DIP-CK	20A	-65-150°C	40-450V
27197	FDD6530A	Fairchild	20V N-Channel PowerTrenchO MOSFET	TO-252	21A	-55 to +175°C	20V
48917	GS-D200S	ST(SGS)	2/2.5A BIPOLAR STEPPER MOTOR DRIVE MODULES			740°C to +105°C	42V
13304	HIP4080AIB	Intersil	High Frequency Full Bridge FET Driver	20P/SOIC	2.5A Peak	-65°C to +150°C	80V
48222	KA2402	SAMSUNG	DC MOTOR SPEED CONTROLLER	8P/DIP	700mA	-20 to +80 °C	1.8~8V
48223	KA2404	SAMSUNG	DC MOTOR SPEED CONTROLLER	3P/TO-92L	2A	-20 to +70 °C	16V
12998	L292	ST(SGS)	SWITCH-MODE DRIVER FOR DC MOTORS	15P-Multiwatt	2A	- 40 to + 150 °C	36V
37093	L293B	ST(SGS)	PUSH-PULL FOUR CHANNEL DRIVERS	16P/DIP	1A	- 40 to + 150 °C	36V
18330	L293D	ST(SGS)	PUSH-PULL FOUR CHANNEL DRIVER WITH DIODE	16P/DIP	600mA	- 40 to + 150 °C	36V
34547	L293E	ST(SGS)	PUSH-PULL FOUR CHANNEL DRIVERS	20P/DIP	1A	- 40 to + 150 °C	36V
33883	L295	ST(SGS)	DUAL SWITCH-MODE SOLENOID DRIVER	Multiwatt 15			
15342	L297	ST(SGS)	STEPPER MOTOR CONTROLLERS	20P/DIP	2A	-40 ~ +150 °C	7V
28502	L298HN	ST(SGS)	DUAL FULL-BRIDGE DRIVER	15P-Multiwatt	4A	-40~150°C	
15343	L298N	ST(SGS)	DUAL FULL-BRIDGE DRIVER	15P-Multiwatt	4A	-40 ~ +150 °C	
31001	L4981A	ST(SGS)	POWER FACTOR CORRECTOR	DIP-20P		-55-150°C	
28260	L4981AD	ST(SGS)	POWER FACTOR CORRECTOR	SO-20P		-55-150°C	
13069	L6202	ST(SGS)	DMOS FULL BRIDGE DRIVER	18P/DIP	1.5A	- 40 to + 150 °C	
16743	L6203	ST(SGS)	DMOS FULL BRIDGE DRIVER	11P-Multiwatt	4A	- 40 to + 150 °C	
15962	L6219	ST(SGS)	STEPPER MOTOR DRIVER	24P/DIP	1A	-55 ~ +150 °C	
15348	L6506	ST(SGS)	CURRENT CONTROLLER FOR STEPPING MOTORS	18P/DIP		- 40 to + 150 °C	
18328	L6561A	ST(SGS)	POWER FACTOR CORRECTOR	8P/DIP		-55 ~ 150 °C	
17917	L6569AD	ST(SGS)	HIGH VOLTAGE HALF BRIDGE DRIVER WITH OSCILLATOR	8P/SOIC		-40 to 150 °C	

