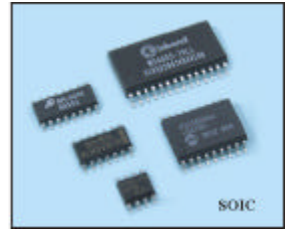
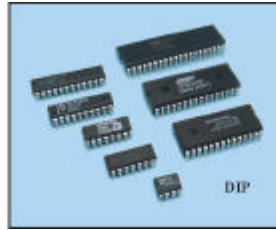
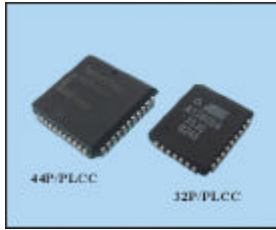


# DRIVERS AND INTERFACE IC

達靈頓驅動 IC  
達靈頓驅動 IC  
Darlington Drivers

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)



Part No.	ProductNo.	Manuf.	Description	Pins/Package	V(out)max/V	I(out)max/A	OperatingTemp
19324	DS75154M	N.S		DIP			
19325	DS75176BN	N.S		DIP			
8099	DS75451N	N.S	Dual Peripheral Drivers	8P/DIP	30V	300mA	0 ~70
8100	DS75452N	N.S	Dual peripheral driver	8P/DIP	30V	300mA	0 ~70
4992	FT5754M	FUJITSU	Darlington driver, 100V <sub>vceo</sub> 3A(Silicon transistor array)	12P/SIP			-55 ~150
16626	IR2117S	IR	SINGLE CHANNEL DRIVER	8P/SOIC	20V	420mA	-20 ~85
17942	IR2167	IR	PFC BALLAST CONTROL IC	20P/DIP	625V	500mA	-55 ~150
20439	MAX211CAI	MAXIM					
7671	TD62003FD	TOSHIBA	7CH DARLINGTON SINK DRIVER	16P/SOIC	35V	500mA	-40~85
18110	TD62004AP	TOSHIBA	7CH DARLINGTONSINK DRIVER	16P/DIP	50V	370mA	-40~85
27108	TD62082AP	TOSHIBA	8CH DARLINGTONSINK DRIVER	18P/DIP	50V	500mA	-40~85
13029	TD62083AP	TOSHIBA	8CH DARLINGTONSINK DRIVER	18P/DIP	50V	500mA	-40~85
23897	UCN5800A	Allegro	BiMOS II LATCHED DRIVERS	14P/DIP	50V	500mA	-20 ~85
7167	UCN5810AF	Allegro	DABIC-IV,10-bit Serial-input,Latched Source Drivers	18P/DIP	60V	15mA	-40 ~85
13606	UCN5821A	Allegro	BiMOS II 8-BIT SERIAL-INPUT,LATCHED DRIVERS	16P/DIP	50V	500mA	-20 ~85
20044	UDN2595A	Allegro	8-CHANNEL SATURATED SINK DRIVER	18P/DIP	20V	200mA	-20 ~85
19518	UDN2962W	Allegro	SI Dual Solenoid/motor Driver—pulse-width Modulated Current Control	12P/Power-Tab	45V	±A	-20 ~+85
12535	UDN2981A	Allegro	8-CHANNEL SOURCE DRIVERS	18P/DIP	50V	-500mA	-20 ~85
14863	UDN2982A	HITACHI	8-CHANNEL SOURCE DRIVERS	18P/DIP	50V	-500mA	-20 ~85
13616	UDN2985A	Allegro	8-CHANNEL SOURCE DRIVER	18P/DIP	30V	250mA	-20 ~85
17535	UDN2987A	Allegro	8-channel Source Driver With Over-current Protection	20P/DIP	35V	-500mA	-20 ~85
13667	ULN2002A	ST(SGS)	SEVEN DARLINGTON ARRAYS	16P/DIP	50V	600mA	-20 ~85
5373	ULN2003	Agilent	SEVEN DARLINGTON ARRAYS	16P/DIP	50V	500mA	-20 ~85
19372	ULN2003A	TOSHIBA	7ch Darlington Sink Driver	16P/DIP	50V	500mA	-40 ~85
28112	ULN2003A	T.I.	7ch Darlington Sink Driver	16P/SOIC	50V	500mA	-40 ~85
19370	ULN2003AFW	TOSHIBA	7ch Darlington Sink Driver	16P/SOL	50V	500mA	-40 ~85
19371	ULN2003AN	T.I.	SEVEN DARLINGTON ARRAYS	16P/DIP	50V	500mA	-20 ~85
7728	ULN2004A	TOSHIBA	SEVEN DARLINGTON ARRAYS	16P/DIP	50V	500mA	-20 ~85
19373	ULN2004AN	T.I.	LINEAR INTEGRATED CIRCUIT	16P/DIP	50V	500mA	-40 ~85
19374	ULN2004AP	TOSHIBA		DIP			
16984	ULN2802A	TOSHIBA	Octal High Voltage High Current Darlington Transistor Arrays	18P/DIP	50V	500mA	0 ~70
25979	ULN2803A	TOSHIBA	DARLINGTON TRANSISTOR ARRAY	18P/DIP	50V	500mA	-20 ~85
1979	ULN2803A	Allegro	DARLINGTON TRANSISTOR ARRAY	18P/DIP	50V	500mA	-20 ~85
15572	ULN2803AFW	TOSHIBA	DARLINGTON TRANSISTOR ARRAY	18P/SOIC(300mil)	50V	500mA	-20 ~85
7504	ULN2804A	Allegro	Octal High Voltage High Current Darlington Transistor Arrays	18P/DIP	50V	500mA	0 ~70

LED,LCD 驅動 IC  
LED 顯示器 驅動 IC  
LED Display Drives

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	V(out)max/V	I(out)max/A	OperatingTemp
6892	LM3914N	N.S	Dot/Bar Display Driver	18P/DIP	25V	9.2mA	0 ~70°C
6893	LM3915N	N.S	Dot/Bar Display Driver	18P/DIP	25V	9.2mA	0 ~70°C

LCD 顯示器 驅動 IC  
LCD Display Drives

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

PartNo.	ProductNo.	Manuf.	Description	Pins/Package
18421	CA3161E	Intersil	BCD to Seven Segment Decoder/Driver	16P/DIP
18422	CA3162E	Intersil	A/D Converters for 3-Digit Display	16P/DIP



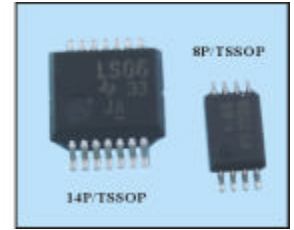
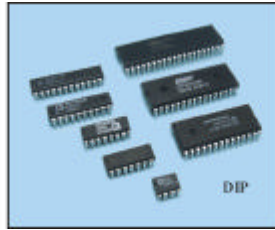
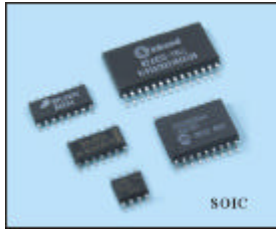
# DRIVERS AND INTERFACE IC

線路驅動和接收 IC

RS-232 介面驅動和接收 IC

RS-232 Line Drives & Receivers

詳細產品規格--請點擊 [www.100y.com.tw](http://www.100y.com.tw)



Part No.	ProductNo.	Manuf.	Description	Pins/Package	Supplyvoltage	Supplycurrent	OperatingTemp
3899	DS1488M	N.S	Quad Line Driver	14P/SOIC	15V	20mA	0 ~+75
19322	DS1488N	N.S	Quad Line Driver	14P/DIP	-15V~+15V	-17mA	0 ~+75
3900	DS1489AM	N.S	Quad Line Receiver SMD	14P/SOIC	10V	26mA	0 ~+75
19323	DS1489AN	N.S	Quad Line Receiver	14P/DIP	10V	26mA	0 ~+75
23549	DS75154N	N.S	Quad Line Receiver	16P/DIP	4.5V~5.5V	3~7Kohm	-65 ~150
19311	HIN202ECBN	Intersil		SMD			
19310	HIN213ECA-T	Intersil		SSOP			
7643	HIN232CB	Intersil	+5V Powered RS-232 Transmitters/Receivers	16P/SOIC	5V	10mA	0 ~70
11379	HIN232CP	Intersil	+5V Powered RS-232 Transmitters/Receivers	16P/DIP	5V	10mA	0 ~70
24095	ICL3232CV	Intersil	RS-232 Transmitters/Receiver	16P/TSSOP	+3V~+5.5V		0 ~70
7727	LT1281ACN	L.T	Low Power 5 VRS232 Dual Driver/Receiver with 0.1 μF Capacitors	16P/DIP	5V	10mA	0 ~70
22705	MAX202CSE-T	MAXIM	+5V, RS-232 Transceivers with 0.1 μF External Capacitors	16P/DIP	-0.3V~+6V	8~15mA	0 ~70
2730	MAX232CPE	MAXIM	+5V-Powered, Multichannel RS-232 Drivers/ Receivers	16P/DIP	5V	10mA	0 ~+70
22763	MAX232CSE	MAXIM	+5V-Powered, Multichannel RS-232 Drivers/Receiver	16P/SOP	-0.3V~+6V	4~10mA	0 ~70
16315	MAX233CPP	MAXIM	+5V-Powered, Multichannel RS-232 Drivers/ Receivers	20P/DIP	-0.3V~+6V	10mA	0 ~+70
16109	MAX245CAI	MAXIM	+5V-Powered, Multichannel RS-232 Drivers/Receivers	28P/SSOP	5V	10mA	0 ~70
16107	MAX3218CPP	MAXIM	1.8V~4.25V-Powered RS-232 Transceiver with Auto Shutdown(TM)	20P/DIP	4.25V	10mA	0 ~70
16108	MAX3232CPE	MAXIM	3.0V~5.5V, Low-Power, up to 1Mbps, True RS-232	16P/DIP	-0.3V~+6V	1mA	0 ~70
22778	MAX3232CSE	MAXIM	3.0V~5.5V, Low-Power, up to 1Mbps, True RS-232	16P/SMD	-0.3V~+6V	1mA	0 ~70
4009	MC1488	MOT.	QUADRUPLE LINE DRIVERS	14P/DIP	15V	34mA	0 ~70
4010	MC1489N	T.I.	Quad Line EIA-232D Receivers	14P/DIP	10V	26mA	0 ~+75
19336	MC3487	T.I.		DIP			
4011	SN75154BP	T.I.	QUADRUPLE LINE RECEIVER	16P/DIP	5.5V	35mA	0 ~70
22827	SN75188DR	T.I.	QUADRUPLE LINE DRIVERS	14P/DIP	15V	15~20mA	0 ~70
8101	SN75188N	T.I.	QUADRUPLE LINE DRIVERS	14P/DIP	15V	-34mA	0 ~+70
19348	SN75372P	T.I.		DIP			
22839	ST202CD	ST(SGS)	RS-232 DRIVERS AND RECEIVERS	16P/SOP	4.5~5.5V	4mA	0 ~70

RS-422/423/485 介面驅動和接收 IC

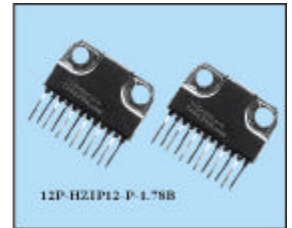
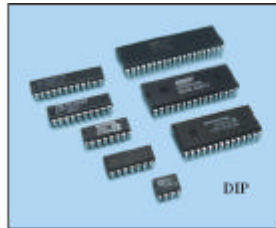
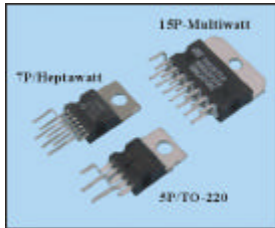
RS-422/423/485 Line Drives & Receivers

詳細產品規格--請點擊 [www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Supplyvoltage	Supplycurrent	OperatingTemp
16955	ADM1485AN	ADI	+5 V Low Power EIA RS-485 Transceiver	8P/DIP	5V	2.2mA	-40 ~85
22425	ADM485JN	ADI	5 V Low Power EIA RS-485 Transceiver	8P/PDIP	-0.3V~7V	2.2mA	0 ~70
27939	ADM485JR	ADI	5 V Low Power EIA RS-485 Transceiver	8P/SO	-0.3V~7V	2.2mA	0 ~70
19315	ADM660AR	ADI		SMD			
19317	AM26LS32ACD	T.I.		SMD			
1244	AM26LS32ACN	T.I.	QUADRUPLE DIFFERENTIAL LINE RECEIVERS	16P/DIP	4.5~5.5V	70mA	0 ~70
1245	AM26LS33ACN	T.I.	QUADRUPLE DIFFERENTIAL LINE RECEIVER	16P/DIP	4.75~5.25V	70mA	0 ~70
7673	DS26LS32CM	N.S	Quad Differential Line Receivers	16P/SOIC	4.75~5.25V	70mA	0 ~70
17677	DS34C86TN	N.S	Quad CMOS Differential Line Receiver	16P/DIP	7V	16mA	-40 ~85
11558	LTC1487CN8	L.T	Ultra-Low Power RS485 with Low EMI, Shutdown and High Input Impedance	8P/DIP	5V	200mA	0 ~70
7586	LTC485CN8	L.T	Low Power RS485 Interface Transceiver	8P/DIP	5V	900mA	0 ~70
8210	MAX485CPA	MAXIM	Low-Power, Slew-Rate-Limited RS-485/RS-422 Transceivers	8P/DIP	5V	900mA	0 ~70
28234	MAX487CAP	MAXIM					
19330	MAX691CPE	MAXIM		DIP			
7363	MC3486P	MOT.	Quadruple Differential Line Receiver With 3-state Outputs	16P/DIP	4.75~5.25V	85mA	0 ~70
6850	MC3487N	T.I.	QUADRUPLE DIFFERENTIAL LINE DRIVER	16P/DIP	4.75~5.25V	105mA	0 ~70
6860	SN75157BP	T.I.	DUAL DIFFERENTIAL LINE RECEIVER	8P/DIP	4.75~5.25V	50mA	0 ~70
6863	SN75158BP	T.I.	DUAL DIFFERENTIAL LINE RECEIVER	8P/DIP	4.75~5.25V	50mA	0 ~70
6864	SN75159N	T.I.	Dual Differential Line Driver With 3-state Outputs	14P/DIP	4.75~5.25V	65mA	0 ~70
4491	SN75172N	T.I.	QUADRUPLE DIFFERENTIAL LINE DRIVER	16P/DIP	4.75~5.25V	60mA	0 ~70



# DRIVERS AND INTERFACE IC



Part No.	ProductNo.	Manuf.	Description	Pins/Package	Supplyvoltage	Supplycurrent	OperatingTemp
6865	SN75173N	T.I.	QUADRUPLE DIFFERENTIAL LINE RECEIVERS	16P/DIP	5V	70mA	0 ~-70
19345	SN75174N	T.I.	Quadropole Differential Line Driver	16P/DIP	5V	38mA	0 ~-70
6866	SN75175N	T.I.	QUADRUPLE DIFFERENTIAL LINE RECEIVER	16P/DIP	4.75~5.25V	70mA	0 ~-70
19346	SN75176BD	T.I.		SMD			
17166	SN75176BDR	T.I.	DIFFERENTIAL BUS TRANSCEIVERS	8P/SOIC	4.75~5.25V	70mA	0 ~-70
25122	SN75176BP	T.I.	DIFFERENTIAL BUS TRANSCEIVER	8P/DIP	4.75~5.25V	70mA	0 ~-70
6867	SN75179BP	T.I.	DIFFERENTIAL DRIVER AND RECEIVER PAIR	14P/DIP	4.75~5.25V	70mA	0 ~-70
19349	SN785451BP	T.I.		DIP			
17172	SP485CN	Sipex	Low Power Half-Duplex RS-485 Transceivers	8P/SOIC	4.75~5.25V	900mA	0 ~-70
17173	SP485CS	Sipex	Low Power Half-Duplex RS-485 Transceivers	8P/DIP	4.75~5.25V	900mA	0 ~-70
19364	SP491CN	Sipex	Full Duplex RS-485 Transceiver	14P/SOIC	5V		0 ~-70

## 介面驅動和接收 IC Line Drives & Receivers

詳細產品規格--請點擊 [www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	V(out)max/V	I(out)max/A	OperatingTemp
23287	AD8131AR	ADI	Low-Cost, High-Speed Differential Driver	8P/SOIC	2.7~5V	7.5mA	-40 ~-85
19316	ADM705AN	ADI		DIP			
16853	ADM708AR		+3V, Voltage Monitoring mP Supervisory Circuits	8P/SOIC	4.4V	20mA	-65 ~+150
1243	AM26LS31CN	T.I.	QUADRUPLE DIFFERENTIAL LINE DRIVER	16P/DIP	5.5V	20mA	-65 ~+150
20130	BD681	ST(SGS)	Complementary Silicon Power Darlington Transistors	3P/SOT-32	100V	4A	150
14416	BD682	ON-Semi.	Complementary Silicon Power Darlington Transistors	3P/TO-126	10V	4A	-65 ~+150
7674	DS26LS31CM	N.S	Quad High Speed Differential Line Drivers	16P/SOIC	0.5V	-150mA	-65 ~+150
22578	DS26LS32ACN	N.S	Quad Differential Line Receivers	16P/DIP	4.75~5.25V	50mA	-65 ~+165
19478	DS90LV048ATMTC	N.S	3V LVDS Quad CMOS Differential Line Receiver	16P/TSSOP	3.3V	-47mA	-65 ~+150
16883	HT9032D	HOLTEK	Calling line identification receiver	8P/DIP		5V	-40 ~+150
27920	HT9032D	HOLTEK	來話顯示晶片	8P/SOP			3.5V~5.5V
27225	MAX4147ESD		Low-Power High-Output-Current, Differential Line Driver	14P/SOIC			-40 ~+85
23868	MC13055D	MOT.	WIDEBAND FSK RECEIVER	16P/SOIC			-40 ~+85
22273	PDU5BD12PW	PHILIPS	USB interface device with parallel bus	28P/TSSOP	=Vcc	15mA	-40 ~+85
6859	SN75107AN	T.I.	DUAL LINE RECEIVERS	14P/DIP	0.4V	-16mA	-65 ~+150
6857	SN75108BN	T.I.	Dual line receiver	14P/DIP	0.4V	250mA	-65 ~+150
6858	SN75110N	T.I.	Dual line driver	14P/DIP	12V	0.8mA	-65 ~+150
22826	SN75118N	T.I.	DIFFERENTIAL LINE TRANSCEIVERS	16P/DIP	2V	-40mA	0 ~+70
22027	SN75240PW	T.I.	DUAL USB PORT TRANSIENT SUPPRESSOR	8P-TSSOP	3.3/5V	1A	0 ~+70
22829	SN75451BP	T.I.	DUAL PERIPHERAL DRIVERS	8P/DIP	5.5V	400mA	-65 ~+150
6868	SN75476P	T.I.	DUAL PERIPHERAL DRIVERS	8P/DIP	1.6V	100mA	-65 ~+150
22833	SN75477P	T.I.	DUAL PERIPHERAL DRIVERS	8P/DIP	5.5V	400mA	-65 ~+150
22834	SN75478P	T.I.	DUAL PERIPHERAL DRIVERS	8P/DIP	5.5V	400mA	-65 ~+150
19350	SP232ECT	Sipex		SMD			
19351	SP232EEA	Sipex		SSOP			
14195	SP5301CN	Sipex	Universal serial bus transceiver	14P/SOIC	7V	±50mA	-65 ~+150
23953	THC63LVDM83A	Thine	Transmitter and Receiver	SSOP			
15767	TPIC6595DWR	T.I.	POWER LOGIC 8-BIT SHIFT REGISTER	20P/SOIC(300mil)	45V	1.5A	-65 ~+150
15130	TPIC6595N	T.I.	POWER LOGIC 8-BIT SHIFT REGISTER	20P/DIP	45V	1.5A	-65 ~+150

## LED Flasher IC LED Flasher IC

詳細產品規格--請點擊 [www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Supplyvoltage	Supplycurrent	OperatingTemp
6557	LM3909N	N.S	LED Flasher/Oscillator	8P/DIP	6V	0.55mA	-25°C ~ 70°C

## 馬達 & Motion 控制類 IC 馬達驅動控制 IC Motor Controllers

詳細產品規格--請點擊 [www.100y.com.tw](http://www.100y.com.tw)



# DRIVERS AND INTERFACE IC



詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	O/PDrive(A)	Motorvoltage	StorageTemp
19920	BC05	APEX	Brushless DC Motor Driver	24P DIP-CK	5A	10~200V	-65~150C
19921	BC05A	APEX	Brushless DC Motor Driver	24P DIP-CK	5A	10~200V	-65~150C
19922	BC10	APEX	Brushless DC Motor Driver	24P DIP-CK	10A	10~100V	-65~150C
19923	BC10A	APEX	Brushless DC Motor Driver	24P DIP-CK	10A	10~100V	-65~150C
19924	BC20	APEX	Brushless DC Motor Driver	24P DIP-CK	20A	40~450V	-65~150C
19925	BC20A	APEX	Brushless DC Motor Driver	24P DIP-CK	20A	40~450V	-65~150C
27197	FDD6530A	Fairchild	20V N-Channel Power Trench MOSFET	TO-252	21A	20V	-55~+175C
13304	HIP4080AIB	Intersil	High Frequency Full Bridge FET Driver	20P/SOIC Peak	2.5A	80V	-65~+150C
12998	L292	ST(SGS)	SWITCH-MODE DRIVER FOR DC MOTORS	15P-Multiwatt	2A	36V	-40~+150
18330	L293D	ST(SGS)	PUSH-PULL FOUR CHANNEL DRIVER WITH DIODES	16P/DIP	600mA	36V	-40~+150
15342	L297N	ST(SGS)	STEPPER MOTOR CONTROLLERS	20P/DIP	2A	7V	-40~+150C
15343	L298N	ST(SGS)	DUAL FULL-BRIDGE DRIVER	15P-Multiwatt	4 A		-40~+150C
13069	L6202	ST(SGS)	DMOS FULL BRIDGE DRIVER	18P/DIP	1.5A		-40~+150C
16743	L6203	ST(SGS)	DMOS FULL BRIDGE DRIVER	11P-Multiwatt	4 A		-40~+150C
15962	L6219	ST(SGS)	STEPPER MOTOR DRIVER	24P/DIP	1 A		-55~+150C
15348	L6506A		CURRENT CONTROLLER FOR STEPPING MOTORS	18P/DIP			-40~+150C
18328	L6561A	ST(SGS)	POWER FACTOR CORRECTOR	8P-DIP			-55~150C
17917	L6569AD	ST(SGS)	High Voltage Half Bridge Driver With Oscillator	8P/SOIC			-40~+150C
12893	LB1640	SANYO	Forward/reverse motor driver with brake	10P/SIP10F	1.6A		-55~+125C
11301	LM629N-6	N.S	Precision Motion Controller	28P/DIP			-40~+85C
27906	LMD18200T	N.S	驅動控制IC	11P/TO220	3A	55V	-40~+150C
5770	MB8713	FUJITSU	Stepper motor driver translator	16P/DIP		15V	-65~+150C
28107	MC33033P	MOT.	馬達驅動控制 IC	24P/SOIC(300mil)			-65~+150C
13232	MC33035DW	MOT.	Brushless DC Motor Controller	24P/SOIC(300mil)			-65~+150C
28094	MC33035DW	ON-Semi.	Brushless DC Motor Controller	24P/SOIC(300mil)			-65~+150C
18050	MC33039P	ON-Semi.	Closed Loop Brushless Motor Adapter	8P/DIP			-40~+85C
18966	MC33153	ON-Semi.	Single IGBT Gate Driver	8P/SO	1.0A	13.9V	-65~+150C
15349	MC3479P		STEPPER MOTOR DRIVER	16P/DIP	350mA	16.5V	-65~+150C
19904	SA50	APEX	H-Bridge Motor Drive/Amp.	8P TO-3-CE	5A	80V	-25~+85
19905	SA51	APEX	H-Bridge Motor Drive/Amp.	8P TO-3-CE	5A	80V	-25~+85
19906	SA60	APEX	H-Bridge Motor Drive/Amp.	12P SIP-DP	10A	80V	-40~+85
23705	SLA7020M		Unipolar Drivers with mosfets	15P/SOIC	1A	1.1V	-40~+150
11441	TA8429H	TOSHIBA	3.0A FULL BRIDGE DRIVER	12P-HZIP12-P-1.78B	50mA	30V	-55~+150C
17657	TEA3717	ST(SGS)	STEPPER MOTOR DRIVER	16P/DIP	100mA	7V	-55~+150C
17658	TEA3718	ST(SGS)	STEPPER MOTOR DRIVER	16P/DIP	1.2A	7V	-55~+150C
18420	UC3637N	TI.	Switched Mode Controller for DC Motor Drive	18P-DIP	500mA	±20V	0~+70C
18028	UC3717Q(全新)		Stepper Motor Drive Circuit	20P/PLCC	20mA	5V	0~+70C
23711	UDN2916B	Allegro	DUAL FULL-BRIDGE MOTOR DRIVER	24P/DIP	0.75A	10~45V	-20~+85C
22079	UDN2954V	Allegro	Full-Bridge PWM Motor Driver	12P/Power-TabSIP	+2.0A	50V	-50~150

## MOSFET & IGBT 驅動 IC ICL~系列 MOSFET & IGBT 驅動 IC ICL Series MOSFET & IGBT Drivers

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Supply voltage	Operating Temp
18170	ICL7560CPA-1	MAXIM	Chopper-Stabilized Op Amps	8P-DIP	18V	0C~+70 C
18171	ICL7611BCPA		Low Power CMOS Operational Amplifiers	8P-DIP	18V	0C~+70 C
3901	ICL7667CBA	HARRIS	Dual power MOSFET driver	8P/SOIC	15V	0C~+70 C
3903	ICL7667CPA	HARRIS	Dual Power MOSFET Driver	8P/DIP	15V	0C~+70 C

## MOT~系列 MOSFET & IGBT 驅動 IC MOT Series MOSFET & IGBT Drivers

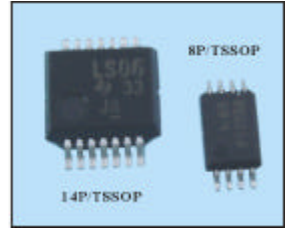
詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Supply voltage	Operating Temp
22028	MC34152P	ON-Semi.	High Speed Dual MOSFET Driver	8P/DIP	20V	0~70





# DRIVERS AND INTERFACE IC



## IR~系列 MOSFET&IGBT驅動IC IR Series MOSFET&IGBT Drivers

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Supplyvoltage	OperatingTemp
23630	IR2184	IR	HALF-BRIDGE DRIVER	8P/PDIP	-0.3~25V	-50~150°C
23412	IR21844	IR	HALF-BRIDGE DRIVER	14P/PDIP	-0.3~25V	-50~150°C
23411	IR2184S	IR	HALF-BRIDGE DRIVER	8P/SOIC	-0.3~25V	-50~150°C

## ISL~系列 MOSFET&IGBT驅動IC ISL Series MOSFET&IGBT Drivers

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

PartNo.	ProductNo.	Description	Pins/Package
23805	ISL6529CB	Dual Regulator-Synchronous Rectified	14P/SOIC

## TD~系列 MOSFET&IGBT驅動IC TD Series MOSFET&IGBT Drivers

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Supplyvoltage	OperatingTemp
23944	TD310N	ST(SGS)	TRIPLE IGBT/MOS DRIVER WITH CURRENT SENSE	16P/DIP	4~16V	-40~125°C

## 數據和通信類IC 數據和通信類IC Modems, Telecom ICs

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Supplyvoltage	OperatingTemp
23237	20PT1024		10/100 Base-tx Lan Magnetics For Auto Mdi/mdix Application	20P/DIP		0~+70°C
26051	20PT1024X		10/100 Base-tx Lan Magnetics For Auto Mdi/mdix Application	20P/DIP		0~+70°C
13194	AD598JR	ADI	LVDT Signal Conditioner	20P/SOIC	13-16V	0~+70°C
7166	AK8870G	ASAHI	Intergrated DTMF receiver	18P/DIP	4.75~5.25V	-40~+85°C
17962	CM8870P1	CAMD	Intergrated DTMF receiver	18P/DIP	4.75~5.25V	-40~+85°C
27921	HT82K28AN-HT	HOLTEK	Windows 2000 Keyboard Encoder	40P/DIP	-0.3~5.5V	-25~+70
27620	HT82K628A	HOLTEK	Windows 2000 Keyboard Encoder	40P/DIP	-0.3~5.5V	-25~+70
22617	HT9200A	HOLTEK	DTMF Generators	8P/DIP	2~5.5V	-20~+75°C
16986	ICS1893AF	ICS	ICS3.3-V 10Base-T/100Base-TX Integrated PHYceiver(TM)	48P/SSOP	3.3V	0~+70°C
22648	L3240N	ST(SGS)	ELETRONIC TWO-TONERINGER	8P/DIP	26V	-20~+70°C
3831	MC1496N	MOT.	Balanced modulator/demodulator	14P/DIP	12V	0~+70°C
7172	MK5371N-00M	ST(SGS)	Telephone dialer	18P/DIP		
17961	MT8870CE	Mitel	Integrated DTMF receiver	18P/DIP	4.75~5.25V	-40~+85°C
14500	MT8870DS	Mitel	Integrated DTMF Receiver	18P/SOIC	4.75~5.25V	-40~+85°C
16063	MT8888CE	ZARLINK	Integrated DTMF Transceiver with Intel Micro Interface	20P/DIP	6V	-40~+85°C
23236	PKD01EP	ADI	Monolithic Peak Detector with Reset-and-Hold Mode	14P/PlasticDIP	±8V	0~+70°C
23965	SA701D	PHILIPS	low power ECL prescaler	8P/SOIC	-0.3~+7.0V	-40~+85°C
19363	SCN2681AC1A44	PHILIPS	Dual Asynchronous Receiver/Transmitter(DUART)	44P-PLCC	+5V	0~+70°C
23863	SW-338		GaAs SPDT Terminated Switch DC -2.5 GHz	8P/SOIC		-40~+85°C

## CAN Controller CAN Controller

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

Part No.	ProductNo.	Manuf.	Description	Pins/Package	Vcc	Icc	OperatingTemp.
23129	PCA82C251N	PHILIPS	CAN transceiver for 24V systems	8P/DIP	4.5~5.5V	275mA	-55~150°C
22761	PCA82C251T	PHILIPS	CAN transceiver for 24V systems	8P/SOIC	4.5~5.5V	275mA	-40~125°C

