



Driver IC

[CTRL+F](#)로 상품 조회가 가능합니다.

DRIVER-ICS

OTHERS



DRIVER-ICS 1/2

로고를 클릭하시면 제조사 웹사이트로 이동합니다

번호	제조사	대분류	중분류	설명	품명
1	iC-Haus	driver-ics	Relay/Solenoid Drivers	32 Bit Serial Input Latched Push/Pull Driver	iC-DY6818
2			Relay/Solenoid Drivers	PWM Relay/Solenoid Driver for a Wide Operating Voltage Range (1 A)	iC-GE
3			Relay/Solenoid Drivers	PWM Relay/Solenoid Driver (100 mA)	iC-GE100
4			Relay/Solenoid Drivers	Power-Saving PWM Relay/Solenoid Driver	iC-JE
5			24 V, 5 V Line Drivers	3-Channel Differential Line Driver with Integrated Impedance Adaptation	iC-DL
6			24 V, 5 V Line Drivers	Quad Differential Line Driver, Pin-Compatible with xx2068	iC-HD2
7			24 V, 5 V Line Drivers	Quad Differential Line Driver, Pin-Compatible with xx7272 and 26LS31	iC-HD7
8			24 V, 5 V Line Drivers	Triple Differential Line Driver	iC-HE
9			24 V, 5 V Line Drivers	6-Chan. RS-422 Encoder Link – Line Driver/Receiver	iC-HF
10			24 V, 5 V Line Drivers	3-Channel Differential Line Driver with Reduced Power Dissipation	iC-HX
11			24 V, 5 V Line Drivers	3-Channel Differential Line Driver with Complementary 24 V Outputs	iC-VX
12			24 V, 5 V Line Drivers	3-Channel 75 Ohm Line Driver for RS422 and 24 V Applications	iC-WE
13			Output Stages	200 mA Low-Side Switch for 4 V to 36 V with Input/Output Decoupling	iC-DN
14			Output Stages	200 mA High-Side Switch and Level Shift for 4 V to 36 V with Input/Output Decoupling	iC-DP
15			Output Stages	Universal Digital Sensor Output Driver	iC-DX
16			Output Stages	Universal Digital Sensor Output Driver	iC-DX3
17			Output Stages	Universal Digital Sensor Output Driver with Feedback Channel	iC-DXC
18			Output Stages	Universal Digital Sensor Output Driver with Feedback Channel	iC-DXC3
19			Output Stages	8-/12-Fold Fail-Safe Logic N-FET Driver	iC-MFL , iC-MFLT

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DRIVER-ICS 2/2

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번호	제조사	대분류	중분류	설명	품명
20	iC-Haus	driver-ics	Output Stages	8-Fold Fail-Safe N-FET Driver with a Level Shift of up to 40 V	iC-MFN
21			Output Stages	8-Fold Fail-Safe P-FET Driver with a Level Shift of up to 40 V	iC-MFP
22		Laser Diode and LED Drivers		Triple 155 MHz Laser Switch with LVDS Inputs	iC-HB
23				200 MHz Laser Switch for up to 3 A	iC-HG
24				155 MHz Dual Channel Spike-Free Laser Switch	iC-HK, iC-HKB
25				Non-Volatile Laser Bias Potentiometer for Laser APCs	iC-HL
26				Dual CW Laser Diode Driver with SPI/I2C Controller Interface	iC-HT
27				Dual CW P-Type Laser Diode Driver for up to 1.5 A - (new)	iC-HTP
28				Fail-Safe Laser Diode Driver for CW and Pulse Operation up to 155 MHz	iC-NZ
29				N-Type Laser Diode Driver with APC and ACC	iC-NZN
30				P-Type Laser Diode Driver with APC and ACC	iC-NZP
31				Laser Diode Driver for CW and Pulse Operation up to 300 kHz	iC-WJ, iC-WJZ
32				Laser Diode Driver for Battery Supplies of 2.7 V to 6 V	iC-WJB
33				Universal Laser Saver® for CW Operation from 2.4 V up	iC-WK, iC-WKL
34				M-Type CW Laser Diode Driver, Optimized for (Blue) M-Type Laser Diodes	iC-WKM
35				N-Type CW Laser Diode Driver, Optimized for N-Type Laser Diodes	iC-WKN
36				P-Type CW Laser Diode Driver, Optimized for P-Type Laser Diodes	iC-WKP
37					Application Notes on laser diode drivers

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DRIVER-ICs

OTHERS



OTHERS 1/3

로고를 클릭하시면 제조사 웹사이트로 이동합니다

번호	제조사	대분류	중분류	설명	품명
1	iC-Haus	I/O ICs	I/O Circuits	IO-Link Transceiver for IO-Link Slaves	iC-GF
2				2x4 Bidirectional 24 V High-Side Driver with μ C Interface	iC-JRX
3				4x4 Bidirectional 24 V High-Side Driver with Load Diagnosis and μ C Interface	iC-JX
4				48-Bit Quadrature Counter with RS422 Receiver and SPI/BiSS Interface	iC-MD
5				2x4 24 V Low-Side Driver with I/O Function and μ C Interface	iC-VRV
6			Interface ICs (BiSS)	BiSS Interface Master, 1 channel/3 slaves, SPI/parallel host interface	iC-MB3
7				BiSS Interface Master, 2 channel, 8 slaves, RS-422 transceiver, dual SPI	iC-MB4
8				Protocol Description	BiSS Interface
9		Power Management ICs		Programmable Dual 2.5/3.3/5 V Buck/Boost SMPS	iC-DC
10				Power Management IC with Autarky Function	iC-JJ
11				Switched-Mode Dual 5 V Regulator for 8 V to 36 V	iC-WD
12				Switched-Mode Dual 3.3 V Regulator for 8 V to 36 V	iC-WDA
13				Switched-Mode 3.3 V (200 mA) and 5 V Regulators for 8 V to 36 V	iC-WDB
14				Switched-Mode 3.3 V and 5 V (200 mA) Regulators for 8 V to 36 V	iC-WDC
15		Linear Functions		Quad Four-Quadrant Analog Multiplier	iC-BM
16				Dual Ultrafast ATE Signal Comparator up to 36 V	iC-HC
17				General Purpose Sensor Interface	iC-HO
18		SAFETY LIGHT CURTAIN ICs	Transmitters	Light-Grid Pulse Driver with Modulation Input	iC-NL
19				Light-Grid Pulse Driver for Light Curtains, Light Barriers and Electro-Sensitive Protective Equipment	iC-NT
20				8-Channel Light-Grid Pulse Driver	iC-NX
21				8-Channel Light-Grid Pulse Driver with Modulation Input	iC-NXL
22			Receivers	Light-Grid Pulse Receiver with Integrated Photodiode	iC-LK
23				2-Channel Light-Grid Pulse Receiver	iC-ME
24				Light-Grid Pulse Receiver for Light Curtains, Light Barriers and Electro-Sensitive Protective Equipment	iC-NE
25				Light-Grid Pulse Receiver	iC-NK
26		ENCODER ICs	Optical Encoder ICs	21-Bit Optical Position Encoder with Serial/Parallel and Sin/Cos Output	iC-LG
27				21-Bit Optical Position Encoder with Serial/Parallel and Sin/Cos Output - BiSS C	iC-LGC
28				18-Bit Optical Encoder with SPI and Serial/Parallel and FlexCount® Outputs	iC-LNB
29				16-Bit Optical Encoder with SPI and Serial/Parallel Outputs	iC-LNG
30				8-Channel Active Photosensor Array	iC-LSB

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OTHERS 2/3

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번호	제조사	대분류	중분류	설명	품명
31	iC-Haus	ENCODER iCs	Optical Encoder iCs	12-Channel Active Photosensor Array	iC-LSC
32				Incremental Photosensor Array	iC-LSHB
33				3-Channel Sin/Cos Photosensor Array	iC-LSHC
34				6-Channel Incremental Opto Encoder	iC-LTA
35				5-Bit Optical Encoder with Cascadable Serial Interface (SSI)	iC-LV
36				3-Bit Optical Encoder	iC-OF
37				8-Bit Differential Scanning Optical Encoder with LED Control	iC-OG
38				5-Bit Optical Encoder	iC-OV
39				Incremental Optical Encoder with A/B-Gated Index and LED Control	iC-OW
40				5-Channel Phased Array Sine Encoder (diameter 39 mm, 2048 PPR)	iC-PD3948
41				Phased Array Nonius Encoder IC Series (diameter 26 mm)	iC-PN26xx
42				Phased Array Nonius Encoder IC Series(diameter 33 mm)	iC-PN33xx
43				Phased Array Nonius Encoder (diameter 39 mm)	iC-PN3924
44				EncoderBlue® Phased Array Nonius Encoder - (new)	iC-PNH3348
45				EncoderBlue® Reflective Optical Encoders (new)	iC-PR Series
46				6-Channel Phased Array Opto Encoder IC Series (new)	iC-PT H-Series
47				6-Channel Phased Array Opto Encoder IC Series	iC-PT Series
48				14-Bit Differential Scanning Optical Encoder IC	iC-WG
49			Magnetic Encoder iCs	8-Bit Angular Hall Encoder IC , Cascadable	iC-MA
50				Angular Hall Sensor with Sin/Cos Output, Cascadable - (new)	iC-MA3
51				12-Bit Angular Hall Encoder IC with Commutation, Incremental and Serial Outputs	iC-MH
52				12-Bit Angular Hall Encoder - (new)	iC-MH16
53				12-Bit Angular Hall Encoder with Sin/Cos Outputs	iC-MH8
54				Angular Hall Encoder with Sin/Cos Outputs	iC-MHA
55				12-Bit Linear / Rotary Position Hall Encoder	iC-MHL200
56				14-Bit Absolute Angle Hall Encoder	iC-MHM
57				8-Bit Linear Position Hall Encoder IC , Cascadable	iC-ML
58				8-Bit Hall Encoder IC with Ratiometric Output	iC-MP
59				Magnetic Off-Axis Absolute Position Encoder	iC-MU

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OTHERS 3/3

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번호	제조사	대분류	중분류	설명	품명	
60	iC-Haus	ENCODER ICs	Magnetic Encoder ICs	8-Bit Hall Encoder with Cascadable Serial Interface	iC-MV	
61				Energy-Harvesting Multiturn Counter/Encoder	iC-PM	
62				Energy Harvesting Multiturn Counter/Encoder - (new)	iC-PMX	
63				Battery-Buffered Hall-Multiturn Encoder	iC-PV	
64				10-Bit Ultra Low Power Magnetic Absolute Rotary Encoder - (new)	iC-TW11	
65			Interpolators	8-Bit Sin/Cos Interpolation IC with RS422 Driver	iC-MG	
66				3-Channel, Simultaneous Sampling 13-Bit Sin/Cos Interpolation IC with Nonius Calculation	iC-MN	
67				Programmable 9-Bit Sin/Cos Interpolation IC with Fail-Safe RS422 Line Driver	iC-MQ	
68				Programmable 12-Bit Sin/Cos Interpolation IC with RS422 Driver	iC-MQF	
69				13-Bit S&H Sin/Cos Interpolator with Controller Interfaces	iC-MR	
70				8-Bit Sine-to-Digital Converter Processor with Waveform Adaptation	iC-NG	
71				13-Bit Signal Conditioning Interpolator with BiSS B Interface	iC-NQ	
72				13-Bit Signal Conditioning Interpolator with BiSS C Interface	iC-NQC	
73				13-bit Signal Conditioning Interpolator with 2-Wire Interface	iC-NQI	
74				13-Bit Signal Conditioning Interpolator with SSI Interface	iC-NQL	
75				6-Bit Sin/Cos Flash Converter with Pin-Selectable Interpolation (to x16)	iC-NV	
76				6-Bit Sin/Cos Flash Converter with Pin-Selectable Interpolation (to x16), half-cycle index	iC-NVH	
77				Programmable 8-Bit Sin/Cos Interpolation IC with EEPROM	iC-TW2	
78				10-Bit Sin/Cos Interpolator with Auto-Calibration - (new)	iC-TW28	
79				8-Bit Sin/Cos Interpolator with Automatic Offset Correction	iC-TW4	
80				16-Bit Sin/Cos Interpolator with Automatic Calibration	iC-TW8	
81				Signal Conditioning and Monitoring	SIN/COS Signal Conditioner with AGC and 1 Vpp Driver	iC-MSA
82					Sin/Cos Sensor Signal Conditioner with Fail-Safe 1 Vpp Line Driver (Safety)	iC-MSB
83					Sin/Cos Sensor Signal Conditioner/Multiplexer with 1 Vpp Line Driver	iC-MSB2
84					Sin/Cos Signal Safety Monitor IC	iC-RC1000
85					Automatic Signal Conditioner with LUT Temperature Compensation and 1 Vpp (100 Ω) / 2 Vpp Outputs	iC-TW3
86			3-Channel Photodiode Amplifier-Comparator with LED Controller		iC-WT	

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