

Power Drivers - continued

Semiconductors - Integrated Circuits

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Mfr.	Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	25+	100+	250+	+	
4427	IR	8	SOIC	Low Voltage And High Speed	IR4427SPBF	863-9094	119.00	86.00	65.00	56.00	--
4427	MCHIP	8	SOIC	IC MOSFET Driver, 1.5A Dual High Speed non inverting	TC4427COA	976-2620	57.00	46.00	41.00	--	--
4427	TS	8	DIL	1.5A, Non-Inverting, Dual, High Speed MOSFET Driver	TC4427CPA	976-2639	58.00	47.00	42.00	--	--
4427	MCHIP	8	SOIC	IC MOSFET Driver, 1.5A Dual High Speed non inverting	TC4427EOA	976-2647	58.00	47.00	42.00	--	--
4428	IR	8	DIL	Dual Low Side Driver, Half Inverting Input	IR4428PBF	102-3268	110.00	79.00	60.00	52.00	--
4428	IR	8	SOIC	Dual Low Side Driver, Half Inverting Input	IR4428SPBF	102-3269	117.00	84.00	64.00	55.00	--
4428	MCHIP	8	SOIC	1.5A Dual High-Speed Power MOSFET Driver (IND TEMP)	TC4428EOA	119-6805	60.00	48.00	44.00	--	--
4428	TS	8	DIL	1.5A, Differential, Dual, High Speed MOSFET Driver	TC4428CPA	976-2655	58.00	47.00	42.00	--	--
4429	MCHIP	8	DIL	6A, Inverting, High Speed MOSFET Driver	TC4429CPA	119-6787	75.00	60.00	54.00	--	--
5100	NSC	8	SOIC	3.0 Amp High Voltage High Side and Low Side Driver	LM5100AM	100-8264	180.00	131.00	98.00	--	--
5100	NSC	10	LLP	3.0 Amp High Voltage High Side and Low Side Driver	LM5100ASD	100-8265	180.00	131.00	98.00	--	--
5100	NSC	8	SOIC	High Voltage High Side and Low Side Gate Driver	LM5100M	818-1365	161.00	117.00	99.00	--	--
5101	NSC	8	SOIC	3.0 Amp High Voltage High Side and Low Side Driver	LM5101AM	100-8266	180.00	131.00	98.00	--	--
5101	NSC	10	LLP	3.0 Amp High Voltage High Side and Low Side Driver	LM5101ASD	100-8267	180.00	131.00	104.00	--	--
5101	NSC	8	SOIC	High Voltage High Side and Low Side Gate Driver	LM5101M	818-1373	161.00	117.00	93.00	--	--
5102	NSC	10	MSOP	High Voltage Half-Bridge Gate Driver with Programmable Delay	LM5102MM	818-1381	180.00	131.00	98.00	--	--
5104	NSC	8	SOIC	High Voltage Half-Bridge Gate Driver with Adaptive Delay	LM5104M	818-1390	180.00	131.00	104.00	--	--
5105	NSC	10	LLP	100V Half Bridge Gate Driver with Programmable Dead-time	LM5105SD	100-8268	143.00	101.00	74.00	--	--
5107	NSC	8	SOIC	100V / 1.4A Peak Half Bridge Gate Driver	LM5107MA	100-8269	136.00	96.00	70.00	--	--
5107	NSC	10	LLP	100V / 1.4A Peak Half Bridge Gate Driver	LM5107SD	100-8270	129.00	91.00	66.00	--	--
5109	NSC	8	SOIC	100V / 1A Peak Half Bridge Gate Driver	LM5109MA	100-8032	110.00	77.00	55.00	--	--
5109	NSC	8	LLP	100V / 1A Peak Half Bridge Gate Driver	LM5109SD	100-8033	110.00	77.00	55.00	--	--
5110	NSC	10	LLP	Dual 5A Compound Gate Driver with Negative Output Voltage Capability	LM5110-2SD	100-8271	93.00	66.00	48.00	--	--
5110	NSC	8	SOIC	Dual 5A Compound Gate Driver with Negative Output Voltage Capability	LM5110-1M	818-1403	93.00	66.00	48.00	--	--
5110	NSC	8	SOIC	Dual 5A Compound Gate Driver with Negative Output Voltage Capability	LM5110-2M	818-1411	93.00	66.00	51.00	--	--
5111	NSC	8	SOIC	Dual 5A Compound Gate Driver	LM5111-1M	823-8693	93.00	66.00	48.00	--	--
5111	NSC	8	SOIC	Dual 5A Compound Gate Driver	LM5111-2M	823-8715	93.00	66.00	48.00	--	--
5111	NSC	8	SOIC	Dual 5A Compound Gate Driver	LM5111-3M	823-8723	93.00	66.00	48.00	--	--
6201	ST	20	PowerSOIC	DMOS Full-Bridge Driver	E-L6201PS	107-7146	624.00	508.00	436.00	326.00	--
6207	ST	36	PowerSOIC	DMOS Dual Full-Bridge Driver with PWM Current Controller	E-L6207PD	107-7147	760.00	618.00	531.00	397.00	--
6384	ST	8	DIL	600V Half Bridge Driver, CMOS/TTL Input	L6384	109-4226	113.00	90.00	75.00	--	--
6384	ST	8	SOIC	600V Half Bridge Driver, CMOS/TTL Input	L6384D	109-4227	96.00	77.00	68.00	--	--
6384	ST	8	SOIC	600V Half Bridge Driver, CMOS/TTL Input	L6384D	323-6924	95.00	76.00	67.00	--	--
6385	ST	8	DIL	600V High and Low Side Bridge Driver, CMOS/TTL Input	L6385	109-4228	114.00	91.00	76.00	--	--
6385	ST	8	DIL	600V High and Low Side Bridge Driver, CMOS/TTL Input	L6385	323-6894	111.00	88.00	78.00	--	--
6385	ST	8	SOIC	600V High and Low Side Bridge Driver, CMOS/TTL Input	E-L6385D	988-2537	92.00	73.00	61.00	--	--
6386	ST	14	DIL	600V High and Low Side Bridge Driver, CMOS/TTL Input, Comparator	L6386	109-4229	118.00	95.00	79.00	--	--
6386	ST	14	DIL	600V High and Low Side Bridge Driver, CMOS/TTL Input, Comparator	L6386	323-6936	116.00	93.00	82.00	--	--
6386	ST	14	SOIC	600V High and Low Side Bridge Driver, CMOS/TTL Input, Comparator	E-L6386D	988-2545	94.00	76.00	63.00	--	--
6569	ST	8	DIL	High-Voltage Half-Bridge Driver with Oscillator	E-L6569	107-7150	99.00	80.00	66.00	--	--
6569	ST	8	SOIC	600V Half Bridge With Oscillator and Bootstrap	L6569AD	109-4231	111.00	88.00	74.00	--	--
6569	ST	8	DIL	600V Half Bridge With Oscillator and Bootstrap	L6569A	113-1994	114.00	91.00	76.00	--	--
6569	ST	8	SOIC	600V Half Bridge With Oscillator and Bootstrap	E-L6569D	115-9686	114.00	91.00	76.00	--	--
6569	ST	8	DIL	600V Half Bridge With Oscillator and Bootstrap	L6569A	323-6985	111.00	88.00	78.00	--	--
6569	ST	8	SOIC	600V Half Bridge With Oscillator and Bootstrap	L6569D	323-7000	111.00	88.00	78.00	--	--
6569	ST	8	DIL	600V Half Bridge With Oscillator and Bootstrap	E-6569	988-2561	110.00	88.00	78.00	--	--
6571	ST	8	DIL	600V Half Bridge With Oscillator and Bootstrap, adjustable Dead-time	L6571A	109-4232	114.00	91.00	76.00	--	--
6571	ST	8	DIL	600V Half Bridge With Oscillator and Bootstrap, adjustable Dead-time	L6571A	323-7011	111.00	89.00	74.00	--	--
6571	ST	8	SOIC	600V Half Bridge With Oscillator and Bootstrap, adjustable Dead-time	L6571AD	323-7023	111.00	88.00	83.00	--	--
6571	ST	8	SOIC	600V Half Bridge With Oscillator and Bootstrap, adjustable Dead-time	L6571BD	323-7035	111.00	88.00	78.00	--	--
6571	ST	8	SOIC	600V Half Bridge With Oscillator and Bootstrap, adjustable Dead-time	E-L6571BD	988-2570	99.00	80.00	66.00	--	--
6574	ST	16	DIL	600V Dimmable Lamp Ballast With Preheat	L6574	109-4234	138.00	111.00	92.00	--	--
6574	ST	16	DIL	600V Dimmable Lamp Ballast With Preheat	L6574	323-6950	138.00	111.00	98.00	--	--
6574	ST	16	SOIC	600V Dimmable Lamp Ballast With Preheat	L6574D	323-6961	138.00	111.00	98.00	--	--
6574	ST	16	SOIC	600V Dimmable Lamp Ballast With Preheat	E-L6574D	988-2553	124.00	99.00	83.00	--	--
6700	INTS	8	SOIC	80V, 1.25A peak Half-Bridge Driver	ISL6700IB	412-6889	139.00	128.00	115.00	100.00	--
6700	INTS	8	SOIC	80V, 1.25A peak Half-Bridge Driver	ISL6700IBZ	966-4033	118.00	113.00	103.00	98.00	--
7104	ELAN	8	DIL	High Speed, Single Channel Power MOSFET Driver	EL7104CN	597-090	409.00	333.00	276.00	--	--
7104	INTS	8	DIL	High Speed, Single Channel Power MOSFET Driver	EL7104CNZ	121-6117	409.00	333.00	276.00	--	--
7667	INTS	8	DIL	Dual MOSFET Driver	ICL7667CPAZ	966-3690	68.00	65.00	60.00	56.00	--
9122	SLX	20	TSSOP	500-kHz Half-Bridge DC/DC Controller With Integrated Secondary Synchronous Rectification Drivers	SI9122DQ-T1-E3	110-2517	331.00	311.00	283.00	268.00	--
9124	SLX	16	TSSOP	500-kHz Push-Pull DC-DC Converter With Integrated Secondary Synchronous Rectification Control	SI9124DQ-T1-E3	110-2518	331.00	311.00	283.00	268.00	--
20153	IR	8	SOIC	Recharge	IR20153SPBF	863-8705	175.00	126.00	96.00	83.00	--
21064	IR	14	DIL	High & Low Side Driver, Soft Turn-On, Non-inverting Inputs	IR21064PBF	102-3203	186.00	133.00	102.00	87.00	--
21064	IR	14	SOIC	Non Inverting Inputs/Soft Turn On	IR21064SPBF	863-8772	192.00	138.00	105.00	90.00	--
21084	IR	14	DIL	Half Bridge Driver, Soft Turn-On, Programmable 0.5-5us Dead-time	IR21084PBF	102-3204	186.00	133.00	102.00	87.00	--
21084	IR	14	SOIC	Programmable 0.5-5us Deadtime, Soft Turn on	IR21084SPBF	910-1810	192.00	138.00	105.00	90.00	--
21094	IR	14	DIL	Half Bridge Driver, Soft Turn-On, Programmable 0.5-5us Dead-time	IR21094PBF	102-3206	190.00	136.00	104.00	89.00	--
21094	IR	14	SOIC	0.5-5uS Deadtime/Single Input + Shutdown	IR21094SPBF	863-8810	188.00	135.00	109.00	100.00	--
21271	IR	8	SOIC	Single High Side Driver, Non-inverting Inputs, Current Sensing	IR21271PBF	102-3210	234.00	168.00	128.00	110.00	--
21271	IR	8	PDIP	Non Inverting Input/Current Sensing & Shutdown	IR21271SPBF	863-8900	267.00	191.00	146.00	126.00	--
21362	IR	44	PLCC	3 Phase Driver, Soft Turn-on, Non-inverting Input Separate High and Low Side Inputs, 200ns Deadtime	IR21362JPBF	102-3216	481.00	345.00	264.00	227.00	--
21362	IR	28	DIL	3 Phase Driver, Soft Turn-on, Non-inverting Input Separate High and Low Side Inputs, 200ns Deadtime	IR21362PBF	102-3217	467.00	335.00	256.00	220.00	--

Prices are in Thai Baht and exclude 7% VAT. Due to the volatile nature of certain products, prices are subject to change without notice.