

Power Drivers

SEM124

Mfr.	Pins	Description	Mfrs. List No.	Order Code	Price Each					
					1+	10+	100+	250+	500+	
93	ST	20	Quad Low Side Driver, 4.5V to 45V .....	L93PI	<b>SMD</b> 323-7047					
98	ST	20	Quad Low Side Solenoid Driver .....	L98SI	<b>SMD</b> 323-7059					
300	ST	14	15V Triple MOSFET/IGBT Driver .....	TD300IN	571-052					
310	ST	16	Triple MOSFET/IGBT Driver. (IND TEMP) .....	TD310ID	<b>SMD</b> 302-5044					
310	ST	16	Triple MOSFET/IGBT Driver. (IND TEMP) .....	TD310IN	302-5056					
628	MAX	8	Dual MOSFET Driver .....	MAX628CSA	<b>SMD</b> 787-681					
770	ST	28	Quad, Solid State relay for complete H-Bridge configurations .....	VN707	<b>SMD</b> 162-887					
890	MAX	8	1A Current Limited, High-Side P-Channel Switch with Thermal Shutdown. (IND TEMP) .....							
891	MAX	8	0.5mA Current Limited, High-Side P-Channel Switch, with Thermal Shutdown .....	MAX890LESA	<b>SMD</b> 305-1572					
1614	MAX	8	High-side, N-channel MOSFET Switch Driver. (IND TEMP) .....	MAX891LEUA MAX1614EUA	<b>SMD</b> 162-127 <b>SMD NEW</b> 355-7571					
2100	INTS	8	Half-Bridge 2A, 100V dc MOSFET Driver .....	HIP2100IB	<b>SMD</b> 786-822					
2110	IR	14	High Voltage MOSFET/IGBT Driver .....	IR2110	403-313					
2110	IR	16	High Voltage MOSFET/IGBT Driver .....	IR2110S	<b>SMD</b> 571-039					
2112	IR	14	High Voltage, High Speed MOSFET/IGBT Driver .....	IR2112	571-040					
2121	IR	8	Current Limiting MOSFET Driver .....	IR2121	295-851					
2125	IR	8	High Voltage Current Limiting MOSFET Driver .....	IR2125	295-863					
2130	IR	28	High Voltage Three Phase MOSFET Driver .....	IR2130	295-875					
2151	IR	8	High Voltage, High Speed, Self-Oscillating MOSFET/IGBT Driver .....	IR2151	527-660					
2155	IR	8	High Voltage, High Speed, Self-Oscillating MOSFET/IGBT Driver .....	IR2155	571-647					
3242	INTS	16	Quad Inverting Power Driver .....	CA3242E	633-446					
3262	INTS	16	Quad Inverting Power NAND Driver .....	CA3262E	407-800					
3545	NJR	5/TO-220	Universal Sink Driver .....	NJM3545TA2	334-7126					
33151	ON	8	Dual High Speed MOSFET Driver, Inverting. (IND TEMP) .....	MC33151P	793-085					
33152	ON	8	Dual High Speed MOSFET Driver, Non-Inverting. (IND TEMP) .....	MC33152P	793-097					
33153	ON	8	IGBT/MOSFET Drive for high power applications. (IND TEMP) .....	MC33153P	793-103					
3525	NSC	8	Single Port USB Power Switch, Active HI. Enable .....	LM3525M-H	<b>SMD</b> 332-6731					
3525	NSC	8	Single Port USB Power Switch, Active LO. Enable .....	LM3525M-L	<b>SMD</b> 332-6743					
3548	ERIC	5/TO-220	Universal Source Driver .....	PBD3548-1	505-018†					
4080	INTS	20	High Frequency MOSFET Driver with Undervoltage Protection .....	HIP4080AIP	640-244					
4080	INTS	20	High Frequency MOSFET Driver .....	HIP4080IP	505-043					
4080	INTS	—	HIP4080AIP Demonstration Board (See page 677) .....	HIP4080AEVAL2	786-858.†					
4081	INTS	20	High Frequency MOSFET Driver with Undervoltage Protection (Independent control of all 4 MOSFETs) .....	HIP4081AIP	640-268					
4081	INTS	20	High Frequency MOSFET Driver (Independent control of all 4 MOSFETs) .....	HIP4081IP	505-055					
4082	INTS	16	Low Frequency MOSFET Driver with Undervoltage Protection (Independent control of all 4 MOSFETs) .....	HIP4082IP	640-270					
4082	INTS	—	HIP4082AIP Evaluation Board (See page 677) .....	HIP4082EVAL	786-860.†					
4421	TEL	8	9A, Inverting, High Speed MOSFET/IGBT Driver .....	TC4421CPA	295-061					
4422	TEL	8	9A, Non-Inverting, High Speed MOSFET/IGBT Driver .....	TC4422CPA	295-050					
4426	TEL	8	1.5A, Inverting, Dual High Speed MOSFET Driver .....	TC4426CPA	295-024					
4427	TEL	8	1.5A, Non-Inverting, Dual, High Speed MOSFET Driver .....	TC4427CPA	295-036					
4428	TEL	8	1.5A, Differential, Dual, High Speed MOSFET Driver .....	TC4428CPA	295-048					
4429	TEL	8	6A, Inverting, High Speed MOSFET Driver .....	TC4429CPA	295-073					
6384	ST	8	600V Half Bridge Driver, CMOS/TTL Input .....	L6384	323-6912					
6384	ST	8	600V Half Bridge Driver, CMOS/TTL Input .....	L6384D	<b>SMD</b> 323-6924					
6385	ST	8	600V High and Low Side Bridge Driver, CMOS/TTL Input .....	L6385	323-6894					
6385	ST	8	600V High and Low Side Bridge Driver, CMOS/TTL Input .....	L6385D	<b>SMD</b> 323-6900					
6386	ST	8	600V High and Low Side Bridge Driver, CMOS/TTL Input, Comparator .....	L6386	323-6936					
6386	ST	8	600V High and Low Side Bridge Driver, CMOS/TTL Input, Comparator .....	L6386D	<b>SMD</b> 323-6948					
6569	ST	8	600V Half Bridge With Oscillator and Bootstrap .....	L6569	323-6973					
6569	ST	8	600V Half Bridge With Oscillator and Bootstrap .....	L6569A	323-6985					
6569	ST	8	600V Half Bridge With Oscillator and Bootstrap .....	L6569AD	<b>SMD</b> 323-6997					
6569	ST	8	600V Half Bridge With Oscillator and Bootstrap .....	L6569D	<b>SMD</b> 323-7000					
6571	ST	8	600V Half Bridge With Oscillator and Bootstrap, adjustable Dead-time .....	L6571A	323-7011					
6571	ST	8	600V Half Bridge With Oscillator and Bootstrap, adjustable Dead-time .....	L6571AD	<b>SMD</b> 323-7023					
6571	ST	8	600V Half Bridge With Oscillator and Bootstrap, adjustable Dead-time .....	L6571BD	<b>SMD</b> 323-7035					
6574	ST	16	600V Dimmable Lamp Ballast With Preheat .....	L6574	323-6950					
6574	ST	16	600V Dimmable Lamp Ballast With Preheat .....	L6574D	<b>SMD</b> 323-6961					
7104	ELAN	8	High Speed, Single Channel Power MOSFET Driver .....	EL7104CN	597-090					
7202	ELAN	8	High Speed, Dual Channel Power MOSFET Driver .....	EL7202CN	597-107					
7667	INTS	8	Dual MOSFET Driver .....	ICL7667CPA	407-811					
33151	ON	8	MOSFET/IGBT Driver. (IND TEMP) .....	MC33151D	<b>SMD</b> 300-4211					
33152	ON	8	Dual High Speed MOSFET Driver, Non-Inverting. (IND TEMP) .....	MC33152D	<b>SMD</b> 300-4788					
33153	ON	8	Single IGBT Driver .....	MC33153D	<b>SMD</b> 104-437					
34151	ON	8	Dual High Speed MOSFET Driver, Inverting .....	MC34151P	104-164					
34152	ON	8	Dual High Speed MOSFET Driver, Non-Inverting .....	MC34512P	102-313					
75451	NSC	8	Dual Positive AND Power Driver – Latch Up Free to 20V .....	DS75451N	407-823					
75451	TI	8	Dual Positive AND Power Driver – Latch Up Free to 20V .....	SN75451BD	<b>SMD</b> 699-652					
75451	TI	8	Dual Positive AND Power Driver – Latch Up Free to 20V .....	SN75451BP	407-835					
75452	NSC	8	Dual Positive NAND Power Driver – Latch Up Free to 20V .....	DS75452N	407-847					
75452	TI	8	Dual Positive NAND Power Driver – Latch Up Free to 20V .....	SN75452BD	<b>SMD</b> 699-664					
75452	TI	8	Dual Positive NAND Power Driver – Latch Up Free to 20V .....	SN75452BP	407-859					
75453	NSC	8	Dual Positive OR Power Driver – Latch Up Free to 20V .....	DS75453N	407-860					
75453	TI	8	Dual Positive OR Power Driver – Latch Up Free to 20V .....	SN75453BP	407-872					

† Available until stocks are exhausted