

Control Integrated Circuit Hybrid



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Part Number	V_{IN} (V)	$R_{DS(on)}$ (Ω)	P_D @ $T_c = 25^\circ C$ (W)	Duty Cycle	Deadtime (μs)	Fax on Demand Number
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Self-Oscillating Half-Bridge

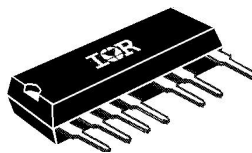
IR51H214	250	2.0	2.0	50%	1.2	60058
IR51H224	250	1.1	2.0	50%	1.2	60059
IR51H310	400	3.6	2.0	50%	1.2	60060
IR51H320	400	1.8	2.0	50%	1.2	60067
IR51H420	500	3.0	2.0	50%	1.2	60057
IR51H737	300	0.8	2.0	50%	1.2	60061
IR51HD214	250	2.0	2.0	50%	1.2	60058
IR51HD224	250	1.1	2.0	50%	1.2	60059
IR51HD310	400	3.6	2.0	50%	1.2	60060
IR51HD320	400	1.8	2.0	50%	1.2	60067
IR51HD420	500	3.0	2.0	50%	1.2	60057
IR51HD737	300	0.8	2.0	50%	1.2	60061

High Voltage Half-Bridge

IR01H420	500	3.0	2.0			60075
IR02H420	500	3.0	2.0			60076
IR03H420	500	3.0	2.0			60077

High Voltage Half-Bridge w/ Shutdown

IR04H420	500	3.0	2.0			60078
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9-Lead SIP



to view a datasheet, click on the part number