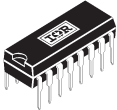
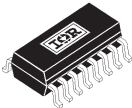


Lighting IC Navigator



Function	Features	Voltage Offset	8 Lead DIP	14 Lead DIP	14 Lead DIP w/o Lead 4	16 Lead DIP w/o Leads 4 & 5	8 Lead SOIC Narrow Body	14 Lead SOIC Narrow Body	16 Lead SOIC Wide Body
High Side	Basic	600	IR2117(FD) IR2118(FD)				IR2117S(FD) IR2118S(FD)		
Independent High & Low Side	Basic	600	IR2101(FD) IR2102(FD) IR2106(FD) IR2181(FD)				IR2101S(FD) IR2102S(FD) IR2106S(FD) IR2181S(FD)		
	Basic w/ Seperate Logic/Power Grounds	600		IR21064(FD) IR21084(FD) IR21814(FD) IR21834(FD)				IR21064S(FD) IR21084S(FD) IR21814S(FD) IR21834S(FD)	
	Shutdown &	500		IR2110(FD)	IR2110-1(FD)	IR2110-2(FD)			IR2110S(FD)
	Seperate Logic Supply	600		IR2112(FD) IR2113(FD)	IR2112-1(FD) IR2113-1(FD)	IR2112-2(FD) IR2113-2(FD)			IR2112S(FD) IR2113S(FD)
Half-Bridge	Basic	600	IR2103(FD) IR2108(FD) IR2183(FD) IR2111(FD)				IR2103S(FD) IR2108S(FD) IR2183S(FD) IR2111S(FD)		
	Shutdown	600	IR2104(FD) IR2109(FD) IR2184(FD)				IR2104S(FD) IR2109S(FD) IR2184S(FD)		
	Shutdown & Adjustable Deadtime	600		IR21094(FD) IR21844(FD)				IR21094S(FD) IR21844S(FD)	
	Self-Oscillating	600	IR2151(FD) IR2152(FD) IR2155(FD)				IR2151S(FD) IR2152S(FD)		
	Self-Oscillating w/shutdown	600	IR2153(FD) IR21531(FD) IR2153D(FD)				IR2153S(FD) IR21531S(FD)		
Application Selection Codes			Fluorescent 	HID 					
			F	D					

Lighting IC Navigator

									
Function	Features	Voltage Offset	8 Lead DIP	14 Lead DIP	14 Lead DIP w/o Lead 4	16 Lead DIP	16 Lead SOIC Narrow Body	9 Pin SIP w/o leads 5 & 7	9 Pin SIP w/o leads 5 & 7 Heatsink Pack
Half-Bridge	Non-Dimming Preheat Over-current Over-temperature	600				IR21571(FD)	IR21571S(FD)		
	Dimming Preheat Over-current Over-temperature	600				IR2159(FD)	IR2159S(FD)		
Hybrid Half-Bridge with FETs	Self-Oscillating	250						IR51H224(F) IR51HD224(F)	
		400						IR51H310(F)	
		500						IR51H420(F) IR51HD420(F)	
	Self-Oscillating w/shutdown	500						IR53H420(F) IR53HD420(F)	IR53H420-P2(F) IR53HD420-P2(F)
Application Selection Codes			Fluorescent 	HID 					
			F	D					