Name	Desc	Value	Package	Manufacturer	Manufacturer part number	Qty Example supplier	Example supplier reference
IR_LED_L	IR EMITTER	SFH 4258	4-PLCC	OSRAM Opto Semiconductors	SFH4258-Z	1 Digi-Key	475-1243-1-ND
IR_TRANSISTOR_L	IR PHOTOTRANSISTOR	SFH 320 FA-Z	PLCC-2	OSRAM Opto Semiconductors	SFH320FA-Z	1 Mouser	720-SFH320FA-Z
PROX_L	do not populate						