

Programmable Christmas Star Parts List

1	Pre-programmed PIC12F683-I/P
1	100nF monolithic capacitor
5	47R 1/4W resistors
1	10k 1/4W resistor
20	5mm LEDs – any colour, but recommend clear lenses, five colours (four LEDs of each colour)
1	6mm PCB tact switch
1	2-way N or AAA cell battery holder with fly leads
2	N or AAA cell batteries (preferably alkaline)
	Double-sided foam tape (to mount battery holder)