



Packing List & PCB Component Layout: FoxTrak-M APRS Tracker Module

Quantity	Check	Part ID / Details
1		FoxTrak PCB
3		1N4148
1		PIC16F84A with firmware Foxtrak.hex
1		18PIN IC Socket
2		1uf/35V Tantalum
5		0.1uf Poly Capacitors
2		22pf ceramic
1		Crystal 10.000MHZ (HC49US)
1		NPN Transistor BC547B
2		10k Bourns Presets
4		LEDs 3mm (2 green, 1 red, 1 Yellow)
1		4 Position DIP Switch
		Resistors (Philips 0.5W 5%)
5		1k (R2, 3, 4, 5, 9)
1		100k (R12)
3		10k (R12A, 6, 1)
1		2k (R10)
1		3.9k (R11)
1		8.2k (R8)
1		2.2k (R7)
2		8Pin 0.1inch Header

Component Placement:

