

901209 i2MAP TMP Parts				
Schematic reference	Value	temp value	schematic symbol in temp parts\chma.olb	comments
I2MAP MAIN PCB				
J1 & J2	HDR2X10-M254-75	none yet	CON10X2	0.1" 10 PIN double row header. I have the parts. Probably should we make a Modtronics "socket" layout part? See modronix doc. For exact pin header spacing.
J3	52030-1429	TMP-1583		Wrong PN, ignore this part
J3	52271-1479	TMP-1584	CON14	
J4, 9, 10, 13, 14	DF1EC-4P-2.5 DSA	TMP-1585	CON4	Symbol in existing library on waters, we have in stock
J5	142146-75	TMP-1586	Used BNC, but probably needs a new symbol?	
Q1, Q2	IRFS3607PbF	TMP-1587	MOSFET_I_EN_GxSD	symbol in existing library on waters
U2	TC1047AVNBTR	TMP-1588	TC1047AVNBTR/SOT-23	
U3	MAX3471EUA+	TMP-1589	MAX3471	I like my symbol better - can it be used in the data baase instead? Much clearer symbol.
U6	LT6210CS6#TRMPBF	TMP-1590	LT6210	
U7	MAX4090EUT+T	TMP-1591	MAX4090	
U10	V24C15E150BL	VICOR ONLY	V24C12C100BL	I like my symbol better - can it be used in the data baase instead? Much clearer symbol.
U11	uRAM2CN1	VICOR ONLY	uRAM	
U12, 13	LT1910ES8#PBF	TMP-1592	LT1910	
I2MAP INPUT&SWITCH PCB				
U10	LTC3631EMS8E#PBF	TMP-1593	LTC3631	
U12	LM358ADR	TMP-1594	LM358	
L1, L2	BNX023-01	TMP-1595	EMI Block Filter BNX022 SMD	
J4	43160-3104	TMP-1596	CON4	symbol in existing library on waters