

BOM Ver 1.00

10-Jul-08

Part	Value	Package	Comment
C1	10n	C0805	
C2	10n	C0805	
C3	10n	C0805	
C4	100n	C0805	
C5	100n	C0805	
C6	10n	C0805	
C7	100p	C0805	
C8	470p	C0805	
C9	27p	C0805	
C10	1p	C0805	
C11	27p	C0805	
C12	470p	C0805	
C13	10n	C0805	
C14	10n	C0805	
C15	100n	C0805	
C16	100n	C0805	
C17	10n	C0805	
C18	10n	C0805	
C201	470p	C0805	
C202	27p	C0805	
C203	1p	C0805	
C204	27p	C0805	
C205	470p	C0805	
C206	10n	C0805	
C207			
C208			
C209			
C210	10n	C0805	
C211			
C212			
C213			
C214			
C215			
C216			
C217			
C218	6u8 16v	C-SMC-B	
C219	100n	C0805	
C220	100n	C0805	
C221	6u8 16v	C-SMC-B	
C222	1nF feedthrough		Not shown on circuit diagram
D201	BAT54C	SOT23	
IC1	MAV-11	MMIC	
IC2	MAR-6	MMIC	
IC201			
IC202			
IC203			
IC204	MC78M08CDTG	DPACK	
L1	8u2H	1210	
L2	47uH	1210	
L3	1uH	1210	

L4	47uH	1210	
L5	100nH	0805	
L6	1uH	7KLL	
L7	1uH	7KLL	
L8	8u2H	1210	
L201	1uH	7KLL	
L202	1uH	7KLL	
L203			bridge with 0R
L204			bridge with 0R
L205			
L206			
R1	43R	R0805	
R2	130R	R0805	
R3	130R	R0805	
R4	47R	R0805	
R5	150R	R0805	
R6	39R	R0805	
R7	150R	R0805	
R8	150R	R0805	
R9			
R10			
R201			
R202			
R203		R0805	bridge with 0R
R204			
X1	SMA		female, 2 hole
X201	SMA		female, 2 hole
PCB	FC1015	Iss 1	
Box	74x 53x30		tin-plate, self assembly
Solder Tag			for ground connection