

XR28V384IM48-0A-EB:R001 EVALUATION BOARD							
Revision: 1.0			Bill Of Materials January 30,2014				
Item	Quantity	Reference	Part	Part Number			
1	27	C1,C2,C3,C5,C11,C12,C13,C16,C17,C18,C19,C20,C21,C22,C23,C24,C25,C27,C28,C29,C30,C31,C33,C34,C35,C36,C37	100n_0402	GRM155R71C104KA88D	490-3261-1-ND		
2	1	C4	.01UF_0402	GRM155R71C103KA01D	490-1313-1-ND		
3	1	C6	10UF_TANT_1206	T491A106M006AT	399-3685-1-ND		
4	4	C14,C15,C26,C32	1U-0603,16V	C1608X5R1C105M	445-5156-1-ND		
5	1	J1	CON20A_2x10	613 020 211 21	613 020 211 21		
6	10	J14,J15,J16,J17,J19,J20,J21,J22,J23,J24	CON2_0_2x1	613 002 111 21	613 002 111 21		
7	5	J18,J32,J33,J34,J35	CON3_0_3x1	613 003 111 21	613 003 111 21		
10	4	J26,J27,J29,J30	HEADER 8_0	613 008 111 21	613 008 111 21		
11	2	J28,J31	CON16A_2x8	613 016 211 21	613 016 211 21		
13	4	P1,P2,P3,P4	CONNECTOR_DB9	618 009 211 721	618 009 211 721		
14	4	R1,R2,R3,R4	ZERO_0402	CRCW04020000Z0ED	541-0.0JCT-ND		
15	10	R14,R15,R16,R17,R19,R20,R21,R22,R23,R24	1K_0402	ERJ-2RKF1001X	P1.00KLCT-ND		
16	1	R25	4.7K_0402	ERJ-2RKF4701X	P4.7KLCT-ND		
17	1	R18	47K_0402	ERJ-2RKF4702X	P47KLCT-ND		
18	2	TP1,TP8		5004K-ND	5004K-ND		
19	4	TP3,TP7,TP9,TP11		5004K-ND	5004K-ND		
26	1	U3	XR28V384IM48	XR28V384IM48	XR28V384IM48		
27	4	U4,U5,U6,U7	SP338_339_40-QFN	SP339EER1	SP339EER1		
28	1	Y2	24MHZ	ASFL1-24.000MHZ-EC-T	300-8252-1-ND		
29	1	Ref PC Board	XR28V384 PC Board	Ref PC Board			